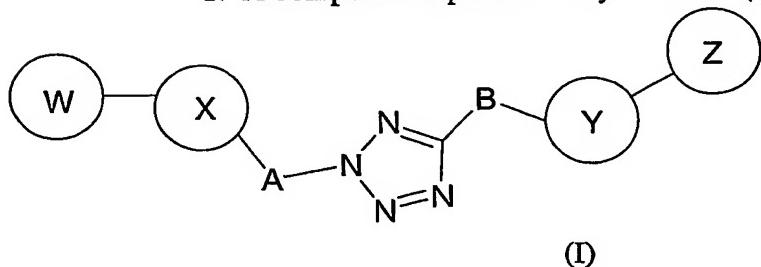


WHAT IS CLAIMED IS:

1. A compound represented by Formula (I):



5

or a pharmaceutically acceptable salt thereof, wherein

X and Y each independently is aryl or heteroaryl wherein at least one of X and Y is a heteroaryl with N adjacent to the position of attachment to A or B respectively;

10 X is optionally substituted with 1-7 independent halogen, -CN, NO₂, -C₁₋₆alkyl, -C₁₋₆alkenyl, -C₁₋₆alkynyl, -OR¹, -NR¹R², -C(=NR¹)NR²R³, -N(=NR¹)NR²R³, -NR¹COR², -NR¹CO₂R², -NR¹SO₂R⁴, -NR¹CONR²R³, -SR⁴, -SOR⁴, -SO₂R⁴, -SO₂NR¹R², -COR¹, -CO₂R¹, -CONR¹R², -C(=NR¹)R², or -C(=NOR¹)R² substituents, wherein optionally two substituents are combined to form a cycloalkyl or heterocycloalkyl ring fused to X; wherein the -C₁₋₆alkyl substituent, cycloalkyl ring, or heterocycloalkyl ring each optionally is further substituted with 1-5 independent halogen, -CN, -C₁₋₆alkyl, -O(C₀₋₆alkyl), -O(C₃₋₇cycloalkyl), -O(aryl), -N(C₀₋₆alkyl)(C₀₋₆alkyl), -N(C₀₋₆alkyl)(C₃₋₇cycloalkyl), or -N(C₀₋₆alkyl)(aryl) groups;

20 R¹, R², and R³ each independently is -C₀₋₆alkyl, -C₃₋₇cycloalkyl, heteroaryl, or aryl; any of which is optionally substituted with 1-5 independent halogen, -CN, -C₁₋₆alkyl, -O(C₀₋₆alkyl), -O(C₃₋₇cycloalkyl), -O(aryl), -N(C₀₋₆alkyl)(C₀₋₆alkyl), -N(C₀₋₆alkyl)(C₃₋₇cycloalkyl), -N(C₀₋₆alkyl)(aryl) substituents;

25 R⁴ is -C₁₋₆alkyl, -C₃₋₇cycloalkyl, heteroaryl, or aryl; optionally substituted with 1-5 independent halogen, -CN, -C₁₋₆alkyl, -O(C₀₋₆alkyl), -O(C₃₋₇cycloalkyl), -O(aryl), -N(C₀₋₆alkyl)(C₀₋₆alkyl), -N(C₀₋₆alkyl)(C₃₋₇cycloalkyl), -N(C₀₋₆alkyl)(aryl) substituents;

A is -C₀₋₄alkyl, -C₀₋₂alkyl-SO-C₀₋₂alkyl-, -C₀₋₂alkyl-SO₂-C₀₋₂alkyl-, -C₀₋₂alkyl-CO-C₀₋₂alkyl-, -C₀₋₂alkyl-NR⁹CO-C₀₋₂alkyl-, -C₀₋₂alkyl-NR⁹SO₂-C₀₋₂alkyl- or -heteroC₀₋₄alkyl;

W is $-C_3\text{-}7cycloalkyl$, $-heteroC_3\text{-}7cycloalkyl$, $-C_0\text{-}6alkylaryl$, or $-C_0\text{-}6alkylheteroaryl$ optionally substituted with 1-7 independent halogen, $-CN$, NO_2 , $-C_1\text{-}6alkyl$, $-C_1\text{-}6alkenyl$, $-C_1\text{-}6alkynyl$, $-OR^1$, $-NR^1R^2$, $-C(=NR^1)NR^2R^3$, $-N(=NR^1)NR^2R^3$, $-NR^1COR^2$, $-NR^1CO_2R^2$, $-NR^1SO_2R^4$, $-NR^1CONR^2R^3$, $-SR^4$, $-SOR^4$, $-SO_2R^4$, $-SO_2NR^1R^2$, $-COR^1$, $-CO_2R^1$, $-CONR^1R^2$, $-C(=NR^1)R^2$, or $-C(=NOR^1)R^2$ substituents;

Y is optionally substituted with 1-7 independent halogen, $-CN$, NO_2 , $-C_1\text{-}6alkyl$, $-C_1\text{-}6alkenyl$, $-C_1\text{-}6alkynyl$, $-OR^5$, $-NR^5R^6$, $-C(=NR^5)NR^6R^7$, $-N(=NR^5)NR^6R^7$, $-NR^5COR^6$, $-NR^5CO_2R^6$, $-NR^5SO_2R^8$, $-NR^5CONR^6R^7$, $-SR^8$, $-SOR^8$, $-SO_2R^8$, $-SO_2NR^5R^6$, $-COR^5$, $-CO_2R^5$, $-CONR^5R^6$, $-C(=NR^5)R^6$, or $-C(=NOR^5)R^6$ substituents, wherein optionally two substituents are combined to form a cycloalkyl or heterocycloalkyl ring fused to Y; wherein the $-C_1\text{-}6alkyl$ substituent, cycloalkyl ring, or heterocycloalkyl ring each optionally is further substituted with 1-5 independent halogen, $-CN$, $-C_1\text{-}6alkyl$, $-O(C_0\text{-}6alkyl)$, $-O(C_3\text{-}7cycloalkyl)$, $-O(aryl)$, $-N(C_0\text{-}6alkyl)(C_0\text{-}6alkyl)$, $-N(C_0\text{-}6alkyl)(C_3\text{-}7cycloalkyl)$, or $-N(C_0\text{-}6alkyl)(aryl)$ groups;

R^5 , R^6 , and R^7 each independently is $-C_0\text{-}6alkyl$, $-C_3\text{-}7cycloalkyl$, heteroaryl, or aryl; any of which is optionally substituted with 1-5 independent halogen, $-CN$, $-C_1\text{-}6alkyl$, $-O(C_0\text{-}6alkyl)$, $-O(C_3\text{-}7cycloalkyl)$, $-O(aryl)$, $-N(C_0\text{-}6alkyl)(C_0\text{-}6alkyl)$, $-N(C_0\text{-}6alkyl)(C_3\text{-}7cycloalkyl)$, $-N(C_0\text{-}6alkyl)(aryl)$ substituents;

R^8 is $-C_1\text{-}6alkyl$, $-C_3\text{-}7cycloalkyl$, heteroaryl, or aryl; optionally substituted with 1-5 independent halogen, $-CN$, $-C_1\text{-}6alkyl$, $-O(C_0\text{-}6alkyl)$, $-O(C_3\text{-}7cycloalkyl)$, $-O(aryl)$, $-N(C_0\text{-}6alkyl)(C_0\text{-}6alkyl)$, $-N(C_0\text{-}6alkyl)(C_3\text{-}7cycloalkyl)$, $-N(C_0\text{-}6alkyl)(aryl)$ substituents;

B is $-C_0\text{-}4alkyl$, $-C_0\text{-}2alkyl-SO-C_0\text{-}2alkyl-$, $-C_0\text{-}2alkyl-SO_2-C_0\text{-}2alkyl-$, $-C_0\text{-}2alkyl-CO-C_0\text{-}2alkyl-$, $-C_0\text{-}2alkyl-NR^{10}CO-C_0\text{-}2alkyl-$, $-C_0\text{-}2alkyl-NR^{10}SO_2-C_0\text{-}2alkyl-$ or $-heteroC_0\text{-}4alkyl$;

R^9 and R^{10} each independently is $-C_0\text{-}6alkyl$, $-C_3\text{-}7cycloalkyl$, heteroaryl, or aryl; any of which is optionally substituted with 1-5 independent halogen, $-CN$, $-C_1\text{-}6alkyl$, $-O(C_0\text{-}6alkyl)$, $-O(C_3\text{-}7cycloalkyl)$, $-O(aryl)$, $-N(C_0\text{-}6alkyl)(C_0\text{-}6alkyl)$, $-N(C_0\text{-}6alkyl)(C_3\text{-}7cycloalkyl)$, $-N(C_0\text{-}6alkyl)(aryl)$ substituents;

Z is $-C_3\text{-}7cycloalkyl$, $-heteroC_3\text{-}7cycloalkyl$, $-C_0\text{-}6alkylaryl$, or $-C_0\text{-}6alkylheteroaryl$ optionally substituted with 1-7 independent halogen, $-CN$, NO_2 , $-C_1\text{-}6alkyl$

6alkyl, -C1-6alkenyl, -C1-6alkynyl, -OR¹, -NR¹R², -C(=NR¹)NR²R³,
 -N(=NR¹)NR²R³, -NR¹COR², -NR¹CO₂R², -NR¹SO₂R⁴, -NR¹CONR²R³, -SR⁴,
 -SOR⁴, -SO₂R⁴, -SO₂NR¹R², -COR¹, -CO₂R¹, -CONR¹R², -C(=NR¹)R², or
 -C(=NOR¹)R² substituents;

- 5 one of W and Z is optionally absent; and
 any N may be an N-oxide.

2. The compound according to Claim 1, or a pharmaceutically acceptable salt thereof, wherein

10 X is 2-pyridyl optionally substituted with 1-4 independent halogen,
 -CN, NO₂, -C1-6alkyl, -C1-6alkenyl, -C1-6alkynyl, -OR¹, -NR¹R²,
 -C(=NR¹)NR²R³, -N(=NR¹)NR²R³, -NR¹COR², -NR¹CO₂R², -NR¹SO₂R⁴,
 -NR¹CONR²R³, -SR⁴, -SOR⁴, -SO₂R⁴, -SO₂NR¹R², -COR¹, -CO₂R¹, -CONR¹R²,
 -C(=NR¹)R², or -C(=NOR¹)R² substituents, wherein optionally two substituents are
 15 combined to form a cycloalkyl or heterocycloalkyl ring fused to X; wherein the -C1-
 6alkyl substituent, cycloalkyl ring, or heterocycloalkyl ring each optionally is further
 substituted with 1-5 independent halogen, -CN, -C1-6alkyl, -O(C₀-6alkyl), -O(C₃-
 7cycloalkyl), -O(aryl), -N(C₀-6alkyl)(C₀-6alkyl), -N(C₀-6alkyl)(C₃-7cycloalkyl), or
 -N(C₀-6alkyl)(aryl) groups.

- 20 3. The compound according to Claim 2, or a pharmaceutically acceptable salt thereof, wherein

Y is phenyl optionally substituted with 1-5 independent halogen, -CN, NO₂, -C1-6alkyl, -C1-6alkenyl, -C1-6alkynyl, -OR⁵, -NR⁵R⁶, -C(=NR⁵)NR⁶R⁷,
 25 -N(=NR⁵)NR⁶R⁷, -NR⁵COR⁶, -NR⁵CO₂R⁶, -NR⁵SO₂R⁸, -NR⁵CONR⁶R⁷, -SR⁸,
 -SOR⁸, -SO₂R⁸, -SO₂NR⁵R⁶, -COR⁵, -CO₂R⁵, -CONR⁵R⁶, -C(=NR⁵)R⁶, or
 -C(=NOR⁵)R⁶ substituents, wherein optionally two substituents are combined to
 form a cycloalkyl or heterocycloalkyl ring fused to Y; wherein the -C1-6alkyl
 substituent, cycloalkyl ring, or heterocycloalkyl ring each optionally is further
 30 substituted with 1-5 independent halogen, -CN, -C1-6alkyl, -O(C₀-6alkyl), -O(C₃-
 7cycloalkyl), -O(aryl), -N(C₀-6alkyl)(C₀-6alkyl), -N(C₀-6alkyl)(C₃-7cycloalkyl), or
 -N(C₀-6alkyl)(aryl) groups..

4. The compound according to Claim 1, or a pharmaceutically acceptable salt thereof, wherein

Y is 2-pyridyl optionally substituted with 1-4 independent halogen, -CN, NO₂, -C₁₋₆alkyl, -C₁₋₆alkenyl, -C₁₋₆alkynyl, -OR⁵, -NR⁵R⁶, -C(=NR⁵)NR⁶R⁷, -N(=NR⁵)NR⁶R⁷, -NR⁵COR⁶, -NR⁵CO₂R⁶, -NR⁵SO₂R⁸, -NR⁵CONR⁶R⁷, -SR⁸, -SOR⁸, -SO₂R⁸, -SO₂NR⁵R⁶, -COR⁵, -CO₂R⁵, -CONR⁵R⁶, -C(=NR⁵)R⁶, or -C(=NOR⁵)R⁶ substituents, wherein optionally two substituents are combined to form a cycloalkyl or heterocycloalkyl ring fused to Y; wherein the -C₁₋₆alkyl substituent, cycloalkyl ring, or heterocycloalkyl ring each optionally is further substituted with 1-5 independent halogen, -CN, -C₁₋₆alkyl, -O(C₀₋₆alkyl), -O(C₃₋₇cycloalkyl), -O(aryl), -N(C₀₋₆alkyl)(C₀₋₆alkyl), -N(C₀₋₆alkyl)(C₃₋₇cycloalkyl), or -N(C₀₋₆alkyl)(aryl) groups..

5. The compound according to Claim 1, or a pharmaceutically acceptable salt thereof, wherein

X is phenyl optionally substituted with 1-5 independent halogen, -CN, NO₂, -C₁₋₆alkyl, -C₁₋₆alkenyl, -C₁₋₆alkynyl, -OR¹, -NR¹R², -C(=NR¹)NR²R³, -N(=NR¹)NR²R³, -NR¹COR², -NR¹CO₂R², -NR¹SO₂R⁴, -NR¹CONR²R³, -SR⁴, -SOR⁴, -SO₂R⁴, -SO₂NR¹R², -COR¹, -CO₂R¹, -CONR¹R², -C(=NR¹)R², or -C(=NOR¹)R² substituents, wherein optionally two substituents are combined to form a cycloalkyl or heterocycloalkyl ring fused to X; wherein the -C₁₋₆alkyl substituent, cycloalkyl ring, or heterocycloalkyl ring each optionally is further substituted with 1-5 independent halogen, -CN, -C₁₋₆alkyl, -O(C₀₋₆alkyl), -O(C₃₋₇cycloalkyl), -O(aryl), -N(C₀₋₆alkyl)(C₀₋₆alkyl), -N(C₀₋₆alkyl)(C₃₋₇cycloalkyl), or -N(C₀₋₆alkyl)(aryl) groups.

6. The compound according to Claim 5, or a pharmaceutically acceptable salt thereof, wherein

Y is 2-pyridyl optionally substituted with 1-4 independent halogen, -CN, NO₂, -C₁₋₆alkyl, -C₁₋₆alkenyl, -C₁₋₆alkynyl, -OR⁵, -NR⁵R⁶, -C(=NR⁵)NR⁶R⁷, -N(=NR⁵)NR⁶R⁷, -NR⁵COR⁶, -NR⁵CO₂R⁶, -NR⁵SO₂R⁸, -NR⁵CONR⁶R⁷, -SR⁸, -SOR⁸, -SO₂R⁸, -SO₂NR⁵R⁶, -COR⁵, -CO₂R⁵, -CONR⁵R⁶, -C(=NR⁵)R⁶, or -C(=NOR⁵)R⁶ substituents, wherein optionally two substituents are combined to form a cycloalkyl or heterocycloalkyl ring fused to Y; wherein the -C₁₋₆alkyl substituent, cycloalkyl ring, or heterocycloalkyl ring each optionally is further

substituted with 1-5 independent halogen, -CN, -C₁₋₆alkyl, -O(C₀₋₆alkyl), -O(C₃₋₇cycloalkyl), -O(aryl), -N(C₀₋₆alkyl)(C₀₋₆alkyl), -N(C₀₋₆alkyl)(C₃₋₇cycloalkyl), or -N(C₀₋₆alkyl)(aryl) groups.

5 7. The compound according to Claim 1, or a pharmaceutically acceptable salt thereof, wherein

Y is 1,3-thiazolyl optionally substituted with 1-2 independent halogen, -CN, NO₂, -C₁₋₆alkyl, -C₁₋₆alkenyl, -C₁₋₆alkynyl, -OR₅, -NR₅R₆, -C(=NR₅)NR₆R₇, -N(=NR₅)NR₆R₇, -NR₅COR₆, -NR₅CO₂R₆, -NR₅SO₂R₈, -NR₅CONR₆R₇, -SR₈, -SOR₈, -SO₂R₈, -SO₂NR₅R₆, -COR₅, -CO₂R₅, -CONR₅R₆, 10 -C(=NR₅)R₆, or -C(=NOR₅)R₆ substituents, wherein optionally two substituents are combined to form a cycloalkyl or heterocycloalkyl ring fused to Y; wherein the -C₁₋₆alkyl substituent, cycloalkyl ring, or heterocycloalkyl ring each optionally is further substituted with 1-5 independent halogen, -CN, -C₁₋₆alkyl, -O(C₀₋₆alkyl), -O(C₃₋₇cycloalkyl), -O(aryl), -N(C₀₋₆alkyl)(C₀₋₆alkyl), -N(C₀₋₆alkyl)(C₃₋₇cycloalkyl), or 15 -N(C₀₋₆alkyl)(aryl) groups.

8. The compound according to Claim 7, or a pharmaceutically acceptable salt thereof, wherein

20 X is phenyl optionally substituted with 1-5 independent halogen, -CN, NO₂, -C₁₋₆alkyl, -C₁₋₆alkenyl, -C₁₋₆alkynyl, -OR₁, -NR₁R₂, -C(=NR₁)NR₂R₃, -N(=NR₁)NR₂R₃, -NR₁COR₂, -NR₁CO₂R₂, -NR₁SO₂R₄, -NR₁CONR₂R₃, -SR₄, -SOR₄, -SO₂R₄, -SO₂NR₁R₂, -COR₁, -CO₂R₁, -CONR₁R₂, -C(=NR₁)R₂, or 25 -C(=NOR₁)R₂ substituents, wherein optionally two substituents are combined to form a cycloalkyl or heterocycloalkyl ring fused to X; wherein the -C₁₋₆alkyl substituent, cycloalkyl ring, or heterocycloalkyl ring each optionally is further substituted with 1-5 independent halogen, -CN, -C₁₋₆alkyl, -O(C₀₋₆alkyl), -O(C₃₋₇cycloalkyl), -O(aryl), -N(C₀₋₆alkyl)(C₀₋₆alkyl), -N(C₀₋₆alkyl)(C₃₋₇cycloalkyl), or -N(C₀₋₆alkyl)(aryl) groups..

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9. The compound according to Claim 1, or a pharmaceutically acceptable salt thereof, wherein

W is -C₀₋₆alkylaryl, or -C₀₋₆alkylheteroaryl optionally substituted with 1-7 independent halogen, -CN, NO₂, -C₁₋₆alkyl, -C₁₋₆alkenyl, -C₁₋₆alkynyl,

-OR¹, -NR¹R², -C(=NR¹)NR²R³, -N(=NR¹)NR²R³, -NR¹COR², -NR¹CO₂R², -NR¹SO₂R⁴, -NR¹CONR²R³, -SR⁴, -SOR⁴, -SO₂R⁴, -SO₂NR¹R², -COR¹, -CO₂R¹, -CONR¹R², -C(=NR¹)R², or -C(=NOR¹)R² substituents.

5 10. The compound according to Claim 1, or a pharmaceutically acceptable salt thereof, wherein

Y is pyrazolyl optionally substituted with 1-3 independent halogen, -CN, NO₂, -C₁₋₆alkyl, -C₁₋₆alkenyl, -C₁₋₆alkynyl, -OR⁵, -NR⁵R⁶, -C(=NR⁵)NR⁶R⁷, -N(=NR⁵)NR⁶R⁷, -NR⁵COR⁶, -NR⁵CO₂R⁶, -NR⁵SO₂R⁸, -NR⁵CONR⁶R⁷, -SR⁸, -SOR⁸, -SO₂R⁸, -SO₂NR⁵R⁶, -COR⁵, -CO₂R⁵, -CONR⁵R⁶, -C(=NR⁵)R⁶, or -C(=NOR⁵)R⁶ substituents, wherein optionally two substituents are combined to form a cycloalkyl or heterocycloalkyl ring fused to Y; wherein the -C₁₋₆alkyl substituent, cycloalkyl ring, or heterocycloalkyl ring each optionally is further substituted with 1-5 independent halogen, -CN, -C₁₋₆alkyl, -O(C₀₋₆alkyl), -O(C₃₋₇cycloalkyl), -O(aryl), -N(C₀₋₆alkyl)(C₀₋₆alkyl), -N(C₀₋₆alkyl)(C₃₋₇cycloalkyl), or -N(C₀₋₆alkyl)(aryl) groups.

11. The compound according to Claim 10, or a pharmaceutically acceptable salt thereof, wherein

20 X is 1phenyl optionally substituted with 1-5 independent halogen, -CN, NO₂, -C₁₋₆alkyl, -C₁₋₆alkenyl, -C₁₋₆alkynyl, -OR⁵, -NR⁵R⁶, -C(=NR⁵)NR⁶R⁷, -N(=NR⁵)NR⁶R⁷, -NR⁵COR⁶, -NR⁵CO₂R⁶, -NR⁵SO₂R⁸, -NR⁵CONR⁶R⁷, -SR⁸, -SOR⁸, -SO₂R⁸, -SO₂NR⁵R⁶, -COR⁵, -CO₂R⁵, -CONR⁵R⁶, -C(=NR⁵)R⁶, or -C(=NOR⁵)R⁶ substituents, wherein optionally two substituents are combined to form a cycloalkyl or heterocycloalkyl ring fused to Y; wherein the -C₁₋₆alkyl substituent, cycloalkyl ring, or heterocycloalkyl ring each optionally is further substituted with 1-5 independent halogen, -CN, -C₁₋₆alkyl, -O(C₀₋₆alkyl), -O(C₃₋₇cycloalkyl), -O(aryl), -N(C₀₋₆alkyl)(C₀₋₆alkyl), -N(C₀₋₆alkyl)(C₃₋₇cycloalkyl), or -N(C₀₋₆alkyl)(aryl) groups.

30

12. The compound according to Claim 1, or a pharmaceutically acceptable salt thereof, wherein

Y is imidazolyl optionally substituted with 1-3 independent halogen, -CN, NO₂, -C₁₋₆alkyl, -C₁₋₆alkenyl, -C₁₋₆alkynyl, -OR⁵, -NR⁵R⁶,

-C(=NR⁵)NR⁶R⁷, -N(=NR⁵)NR⁶R⁷, -NR⁵COR⁶, -NR⁵CO₂R⁶, -NR⁵SO₂R⁸, -NR⁵CONR⁶R⁷, -SR⁸, -SOR⁸, -SO₂R⁸, -SO₂NR⁵R⁶, -COR⁵, -CO₂R⁵, -CONR⁵R⁶, -C(=NR⁵)R⁶, or -C(=NOR⁵)R⁶ substituents, wherein optionally two substituents are combined to form a cycloalkyl or heterocycloalkyl ring fused to Y; wherein the -C₁-6alkyl substituent, cycloalkyl ring, or heterocycloalkyl ring each optionally is further substituted with 1-5 independent halogen, -CN, -C₁-6alkyl, -O(C₀-6alkyl), -O(C₃-7cycloalkyl), -O(aryl), -N(C₀-6alkyl)(C₀-6alkyl), -N(C₀-6alkyl)(C₃-7cycloalkyl), or -N(C₀-6alkyl)(aryl) groups.

10 13. The compound according to Claim 12, or a pharmaceutically acceptable salt thereof, wherein

X is phenyl optionally substituted with 1-5 independent halogen, -CN, NO₂, -C₁-6alkyl, -C₁-6alkenyl, -C₁-6alkynyl, -OR¹, -NR¹R², -C(=NR¹)NR²R³, -N(=NR¹)NR²R³, -NR¹COR², -NR¹CO₂R², -NR¹SO₂R⁴, -NR¹CONR²R³, -SR⁴, -SOR⁴, -SO₂R⁴, -SO₂NR¹R², -COR¹, -CO₂R¹, -CONR¹R², -C(=NR¹)R², or -C(=NOR¹)R² substituents, wherein optionally two substituents are combined to form a cycloalkyl or heterocycloalkyl ring fused to X; wherein the -C₁-6alkyl substituent, cycloalkyl ring, or heterocycloalkyl ring each optionally is further substituted with 1-5 independent halogen, -CN, -C₁-6alkyl, -O(C₀-6alkyl), -O(C₃-7cycloalkyl), -O(aryl), -N(C₀-6alkyl)(C₀-6alkyl), -N(C₀-6alkyl)(C₃-7cycloalkyl), or -N(C₀-6alkyl)(aryl) groups.

14. The compound according to Claim 1, or a pharmaceutically acceptable salt thereof, wherein

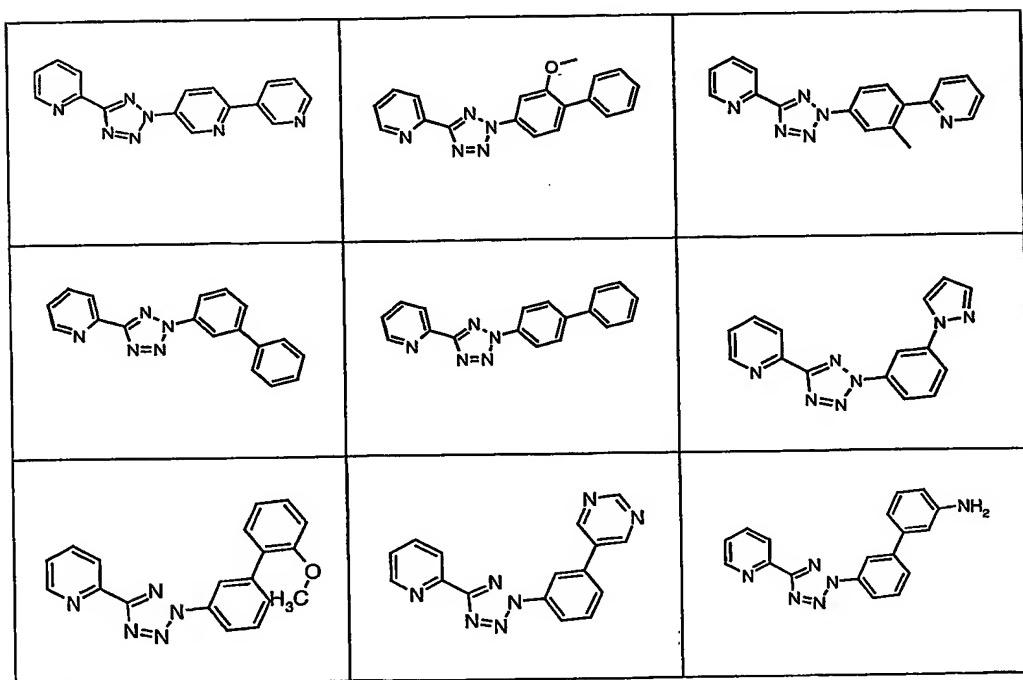
25 X is 3-pyridyl optionally substituted with 1-4 independent halogen, -CN, NO₂, -C₁-6alkyl, -C₁-6alkenyl, -C₁-6alkynyl, -OR⁵, -NR⁵R⁶, -C(=NR⁵)NR⁶R⁷, -N(=NR⁵)NR⁶R⁷, -NR⁵COR⁶, -NR⁵CO₂R⁶, -NR⁵SO₂R⁸, -NR⁵CONR⁶R⁷, -SR⁸, -SOR⁸, -SO₂R⁸, -SO₂NR⁵R⁶, -COR⁵, -CO₂R⁵, -CONR⁵R⁶, -C(=NR⁵)R⁶, or -C(=NOR⁵)R⁶ substituents, wherein optionally two substituents are combined to form a cycloalkyl or heterocycloalkyl ring fused to Y; wherein the -C₁-6alkyl substituent, cycloalkyl ring, or heterocycloalkyl ring each optionally is further substituted with 1-5 independent halogen, -CN, -C₁-6alkyl, -O(C₀-6alkyl), -O(C₃-7cycloalkyl), -O(aryl), -N(C₀-6alkyl)(C₀-6alkyl), -N(C₀-6alkyl)(C₃-7cycloalkyl), or -N(C₀-6alkyl)(aryl) groups.

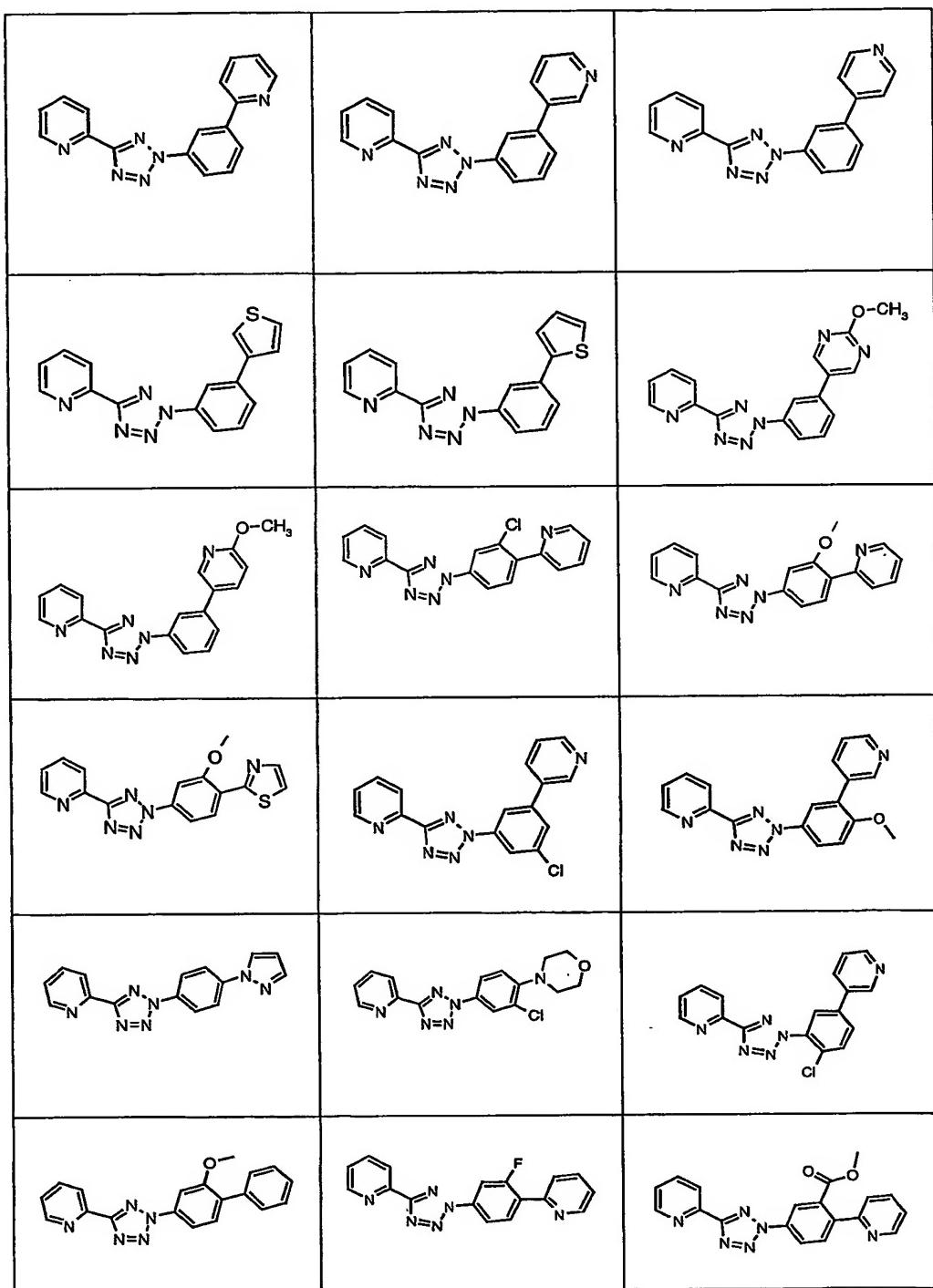
15. The compound according to Claim 1, consisting of:

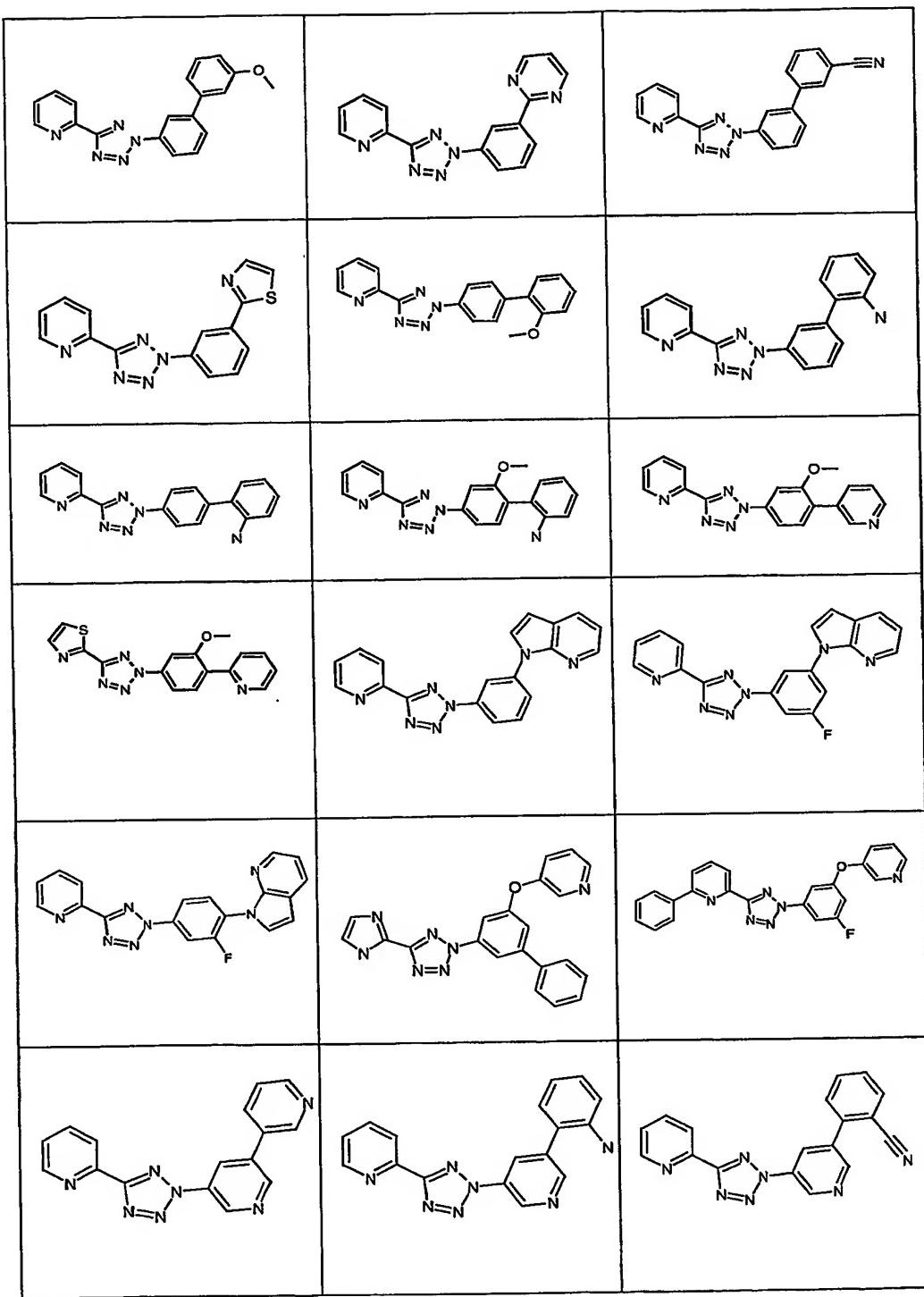
- 5 1-methyl-3-[3-(5-pyridin-2-yl-2H-tetrazol-2-yl)phenyl]imidazolidin-2-one;
- 2-[2-(4-pyridin-2-ylphenyl)-2H-tetrazol-5-yl]pyridine;
- 2-[2-(4-pyridin-4-ylphenyl)-2H-tetrazol-5-yl]pyridine;
- 2-{2-[3-(1*H*-imidazol-1-yl)phenyl]-2*H*-tetrazol-5-yl}pyridine;
- 2-[2-(2-pyrazin-3-ylphenyl)-2*H*-tetrazol-5-yl]pyridine;
- 10 2-[2-(4-morpholin-3-ylphenyl)-2*H*-tetrazol-5-yl]pyridine;
- 2-{2-[3-(2*H*-tetrazol-5-yl)phenyl]-2*H*-tetrazol-5-yl}pyridine;
- 2-pyridin-2-yl-5-(5-pyridin-2-yl-2*H*-tetrazol-2-yl)benzonitrile;
- or a pharmaceutically acceptable salt thereof.

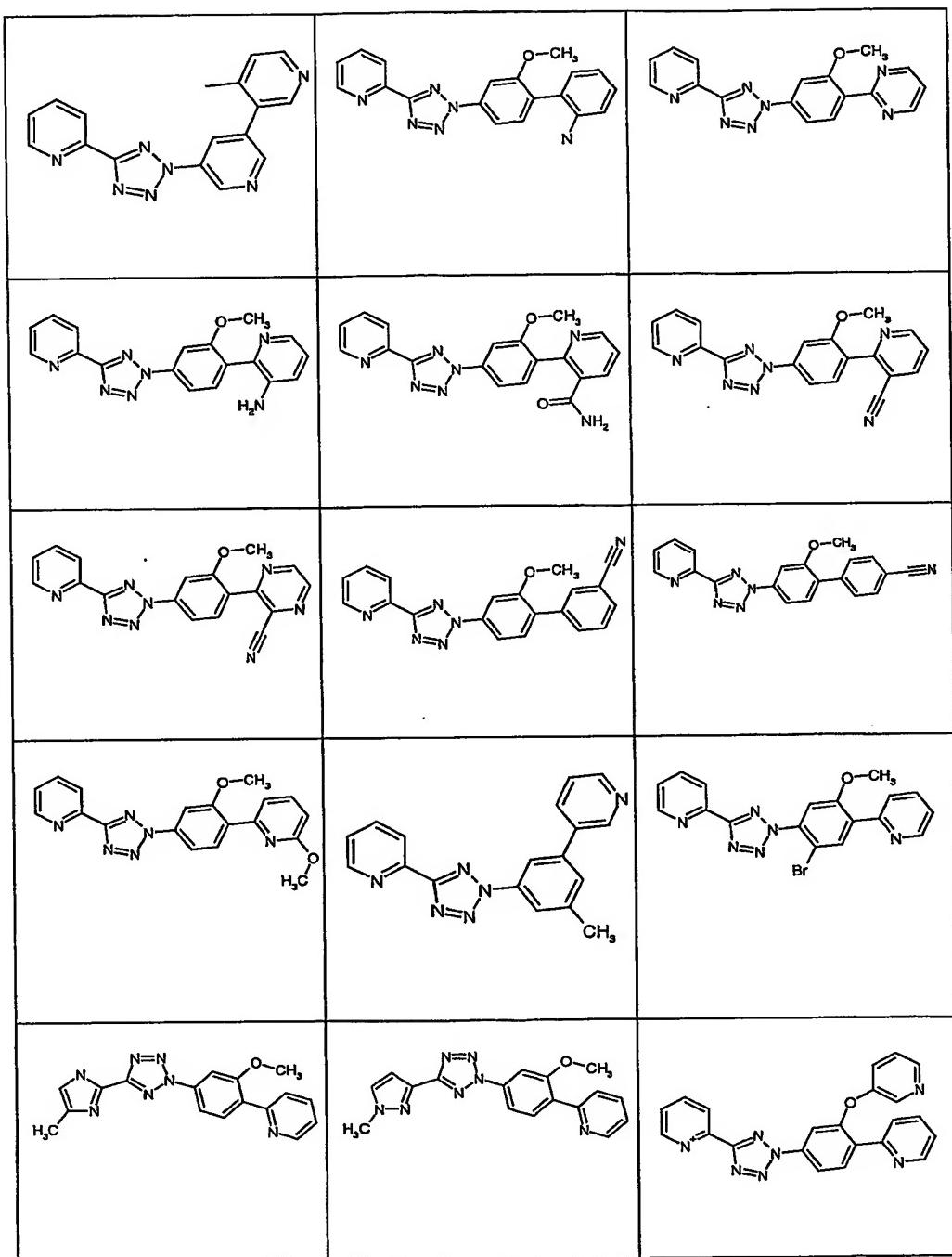
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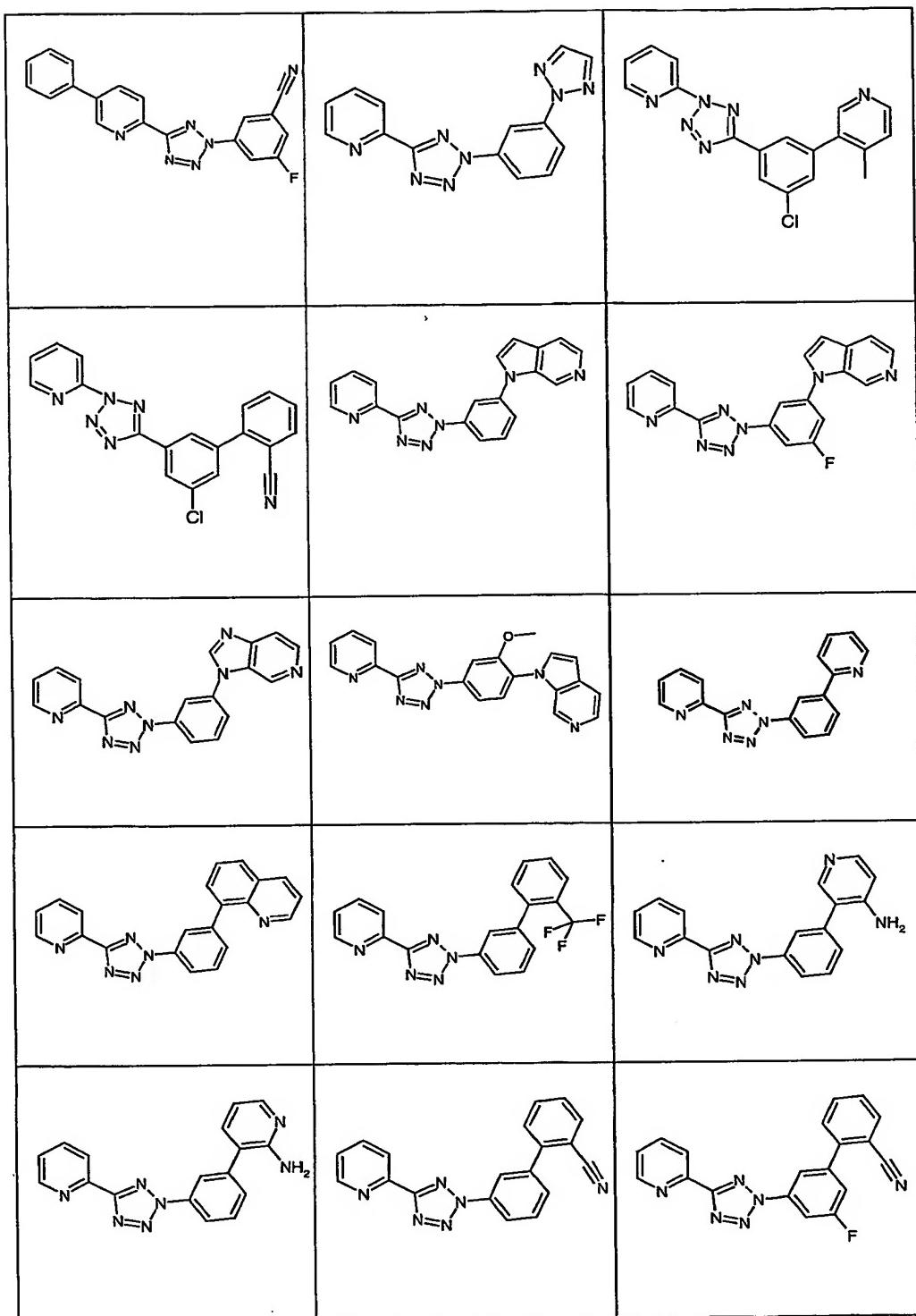
16. The compound according to Claim 1, consisting of:

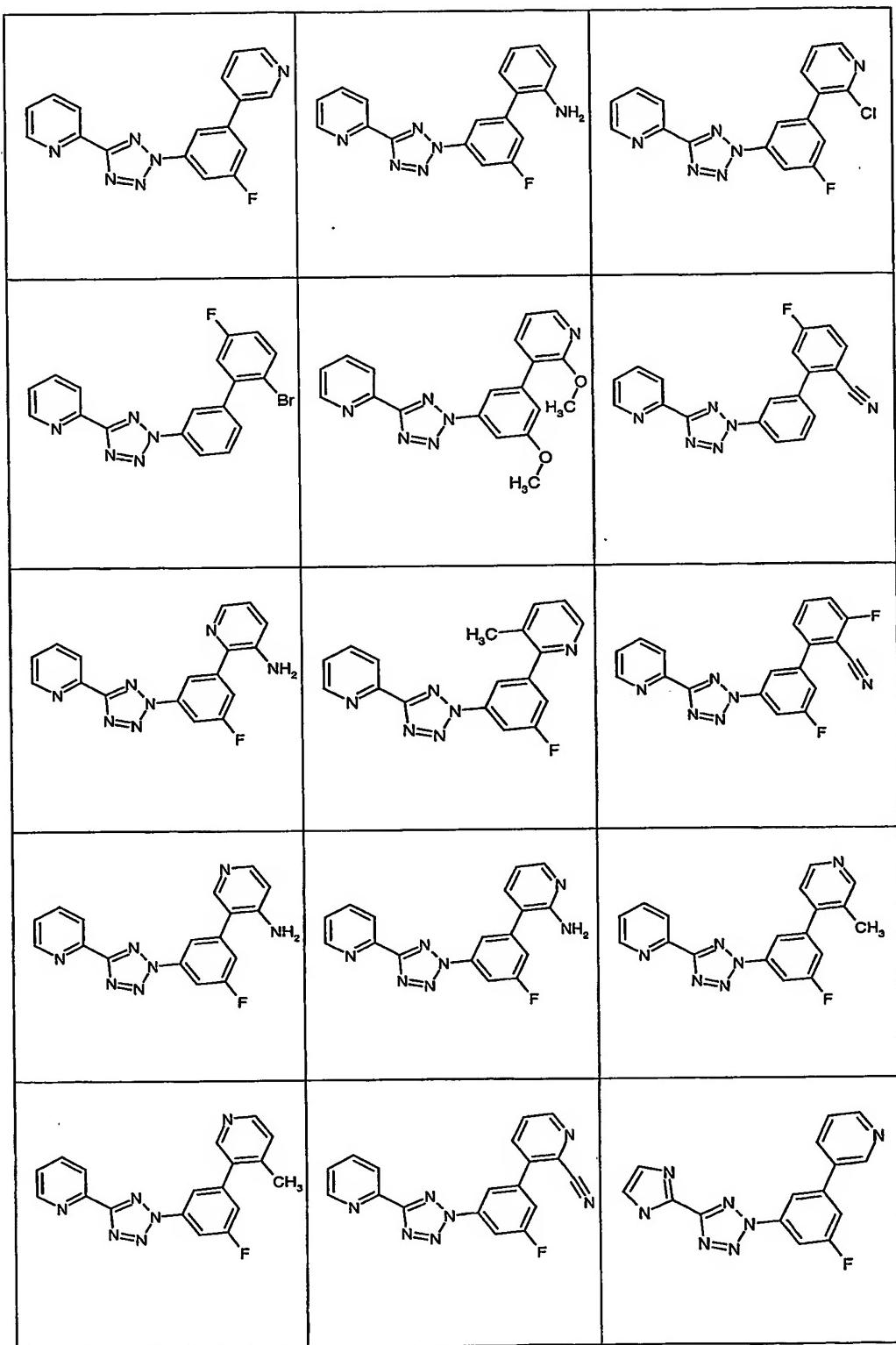


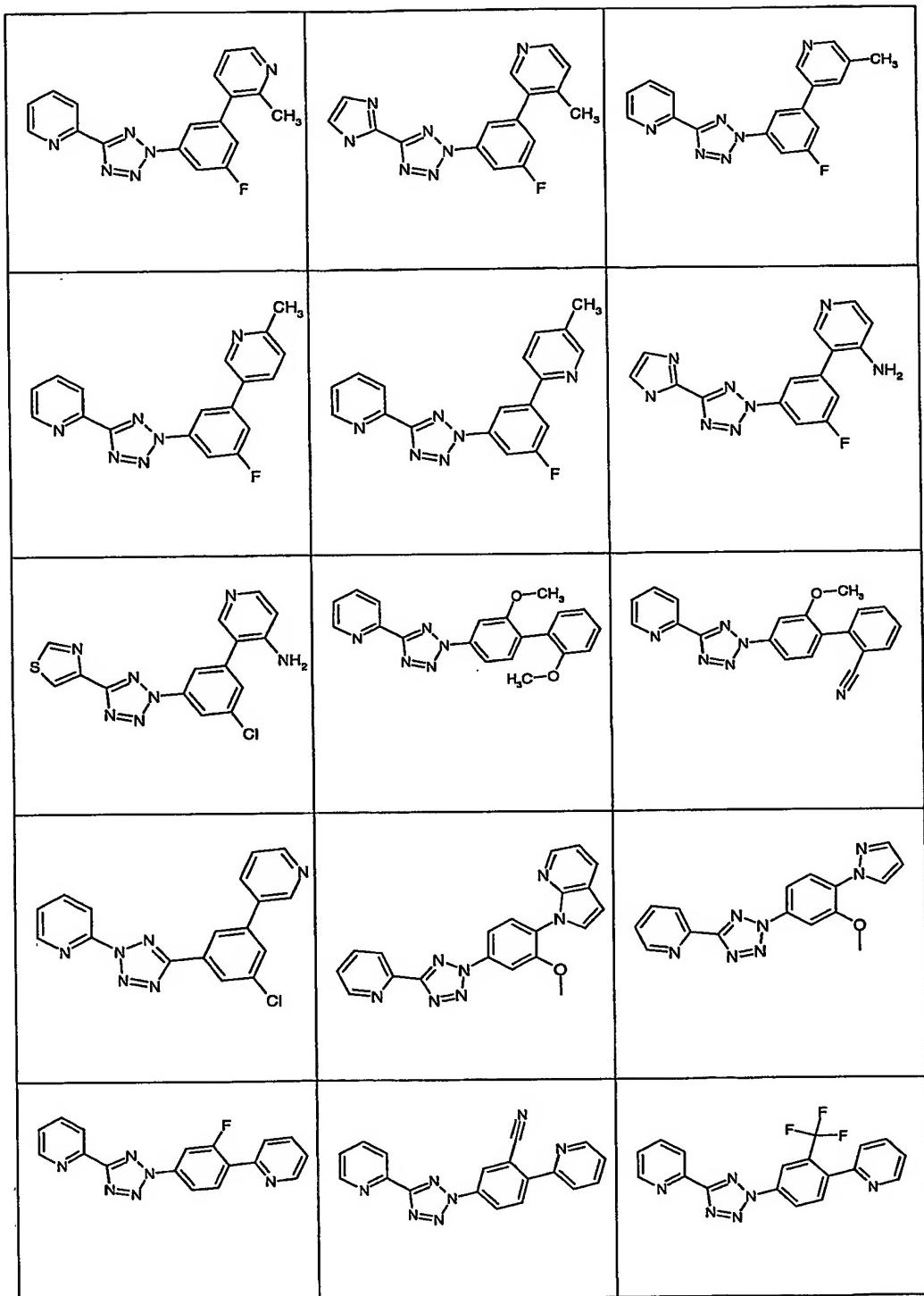


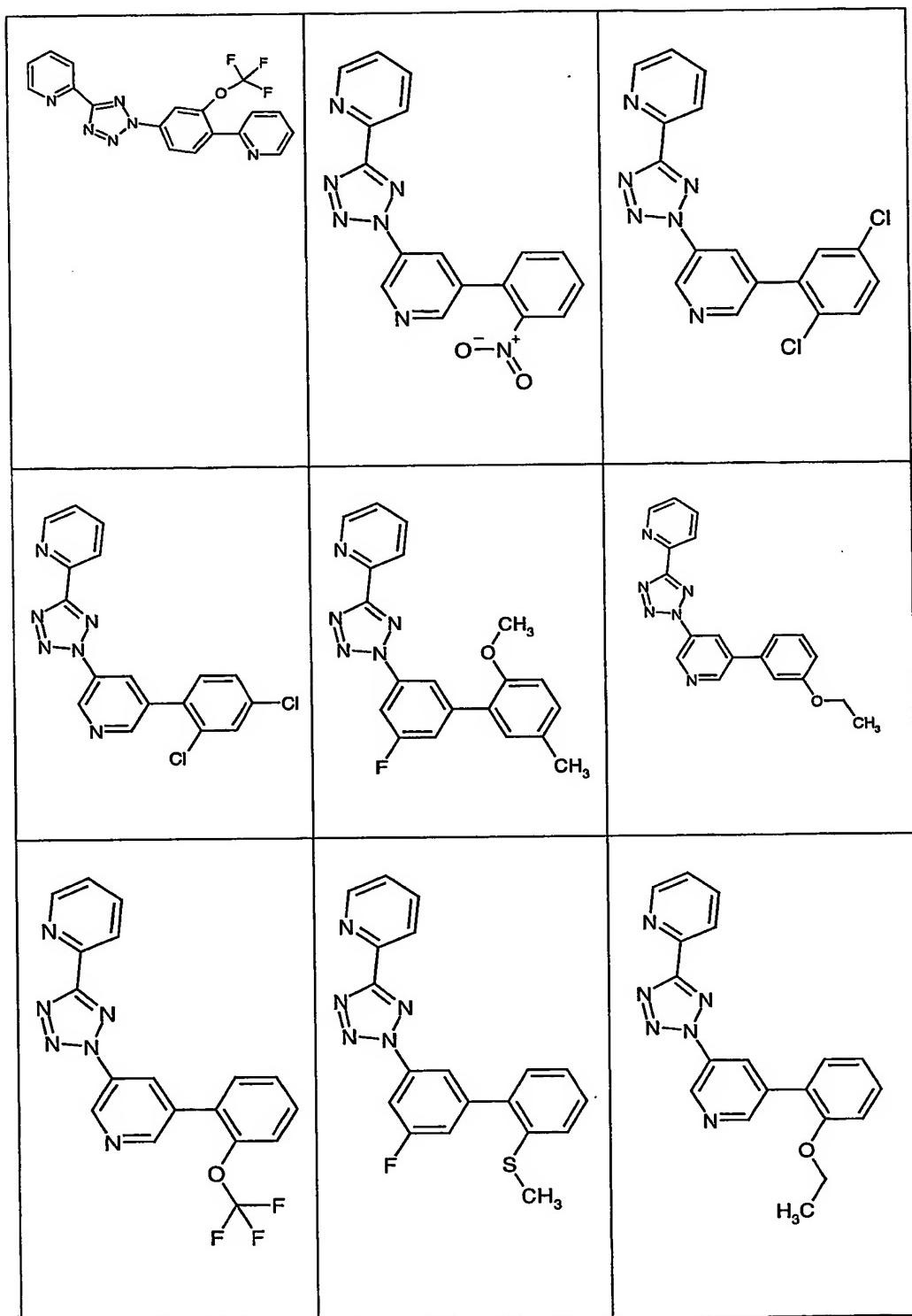


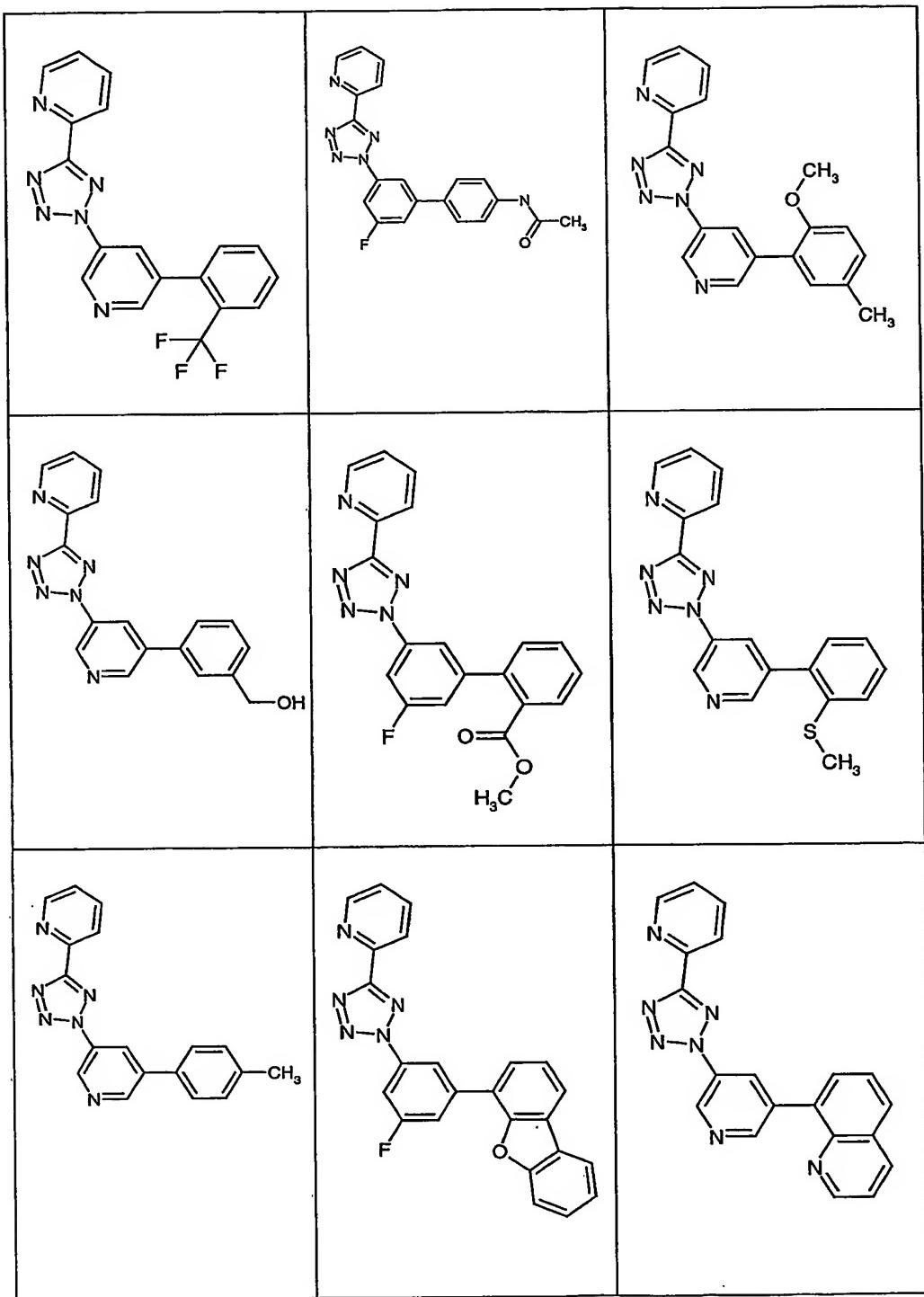


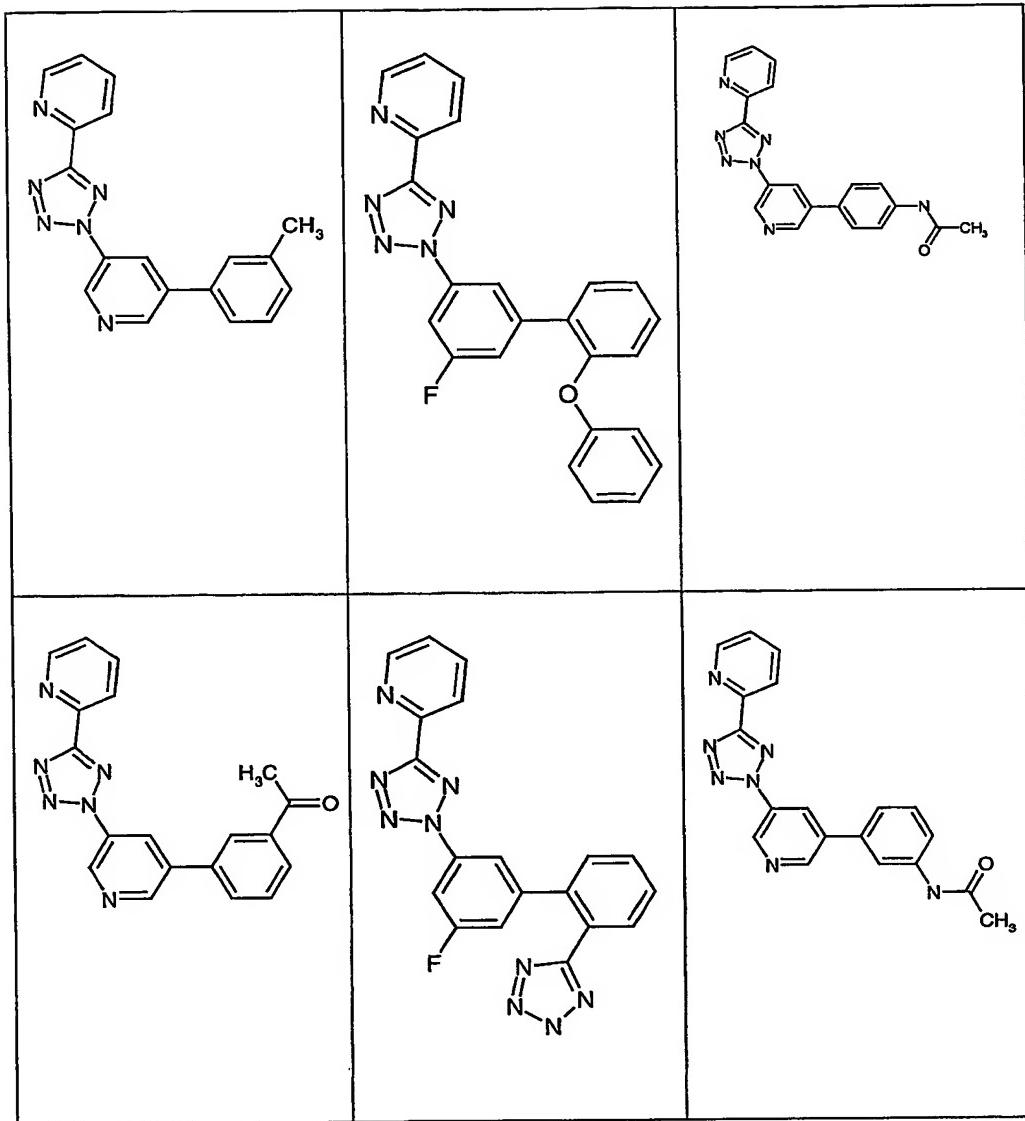


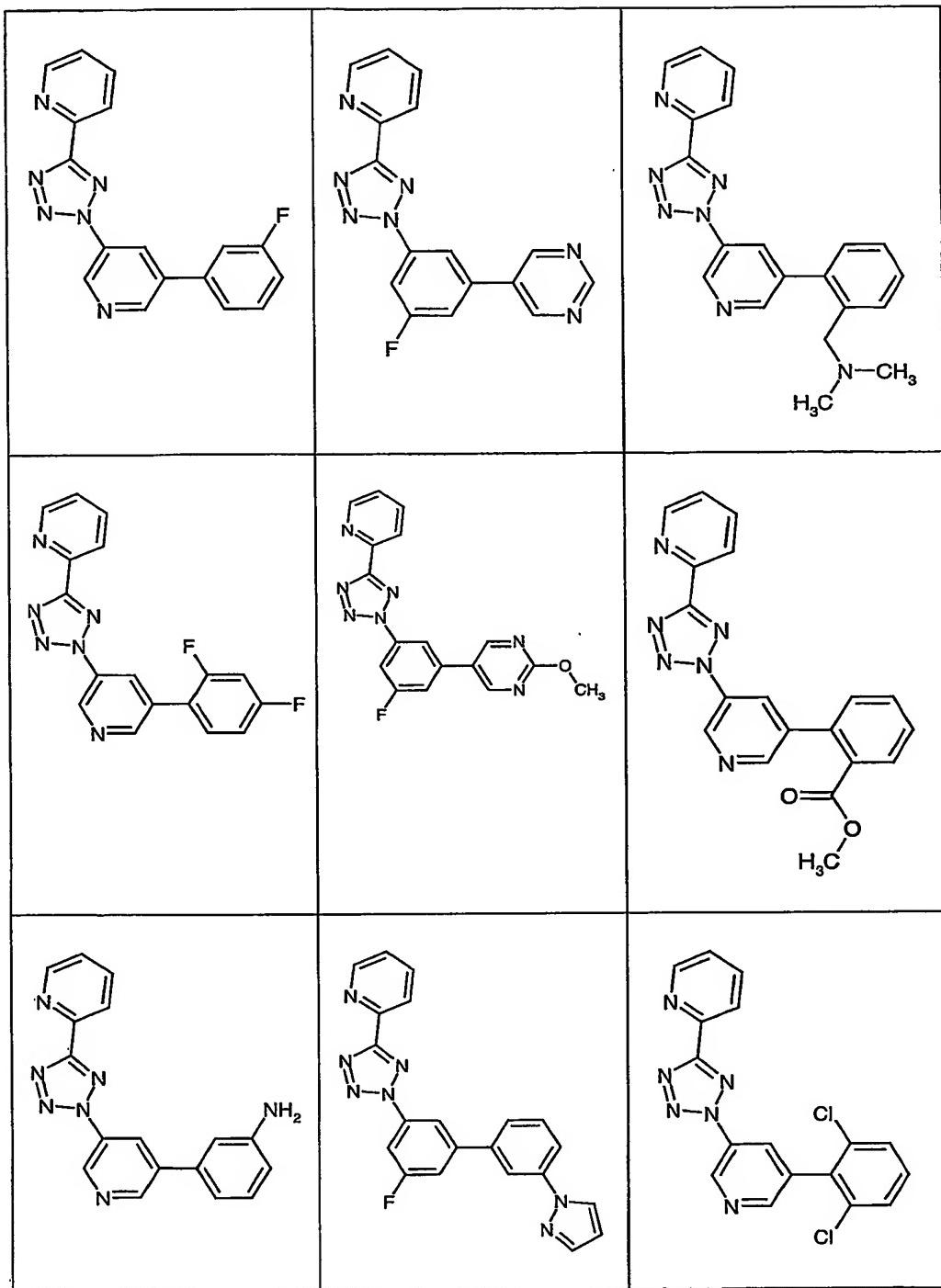


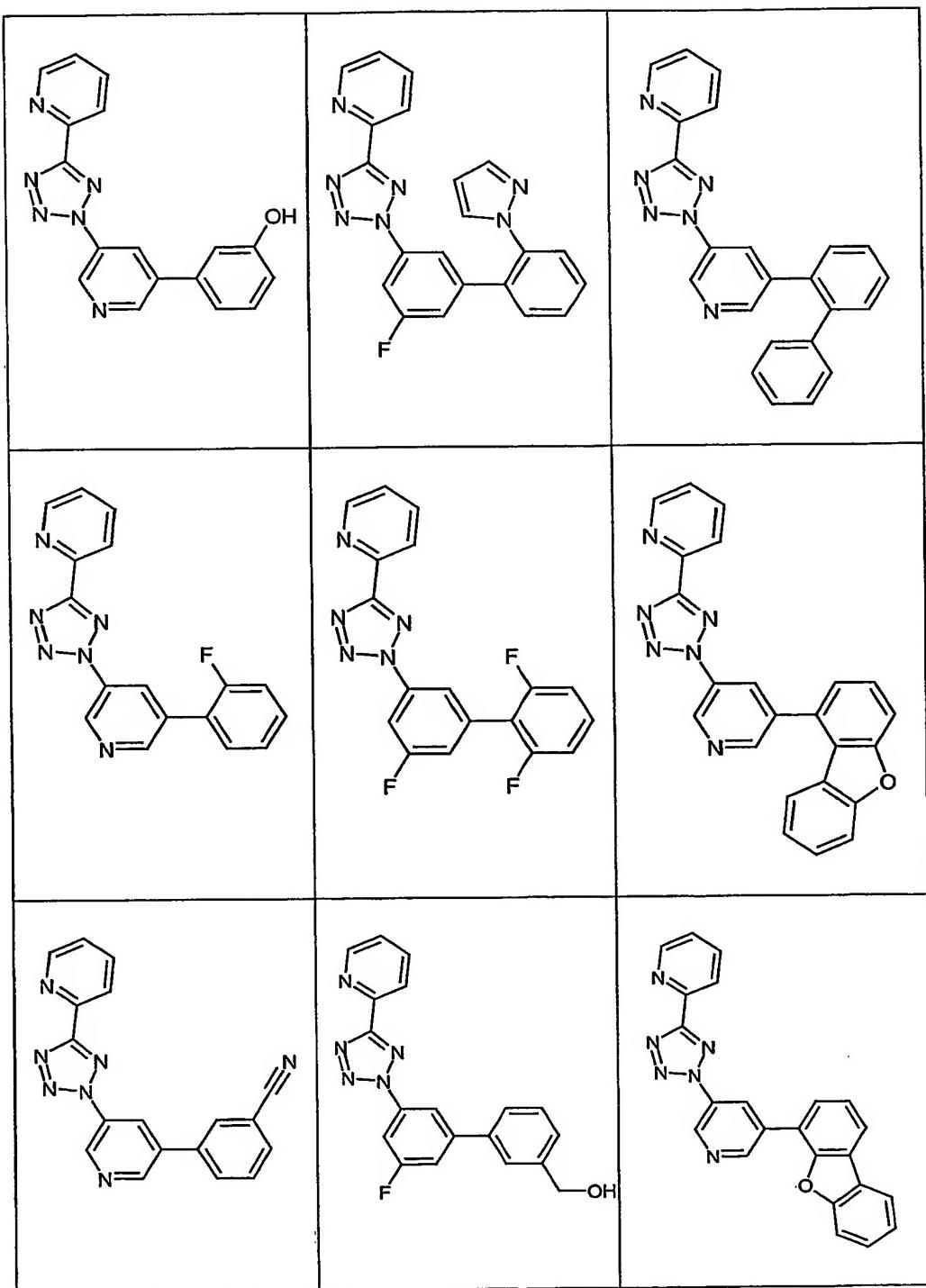


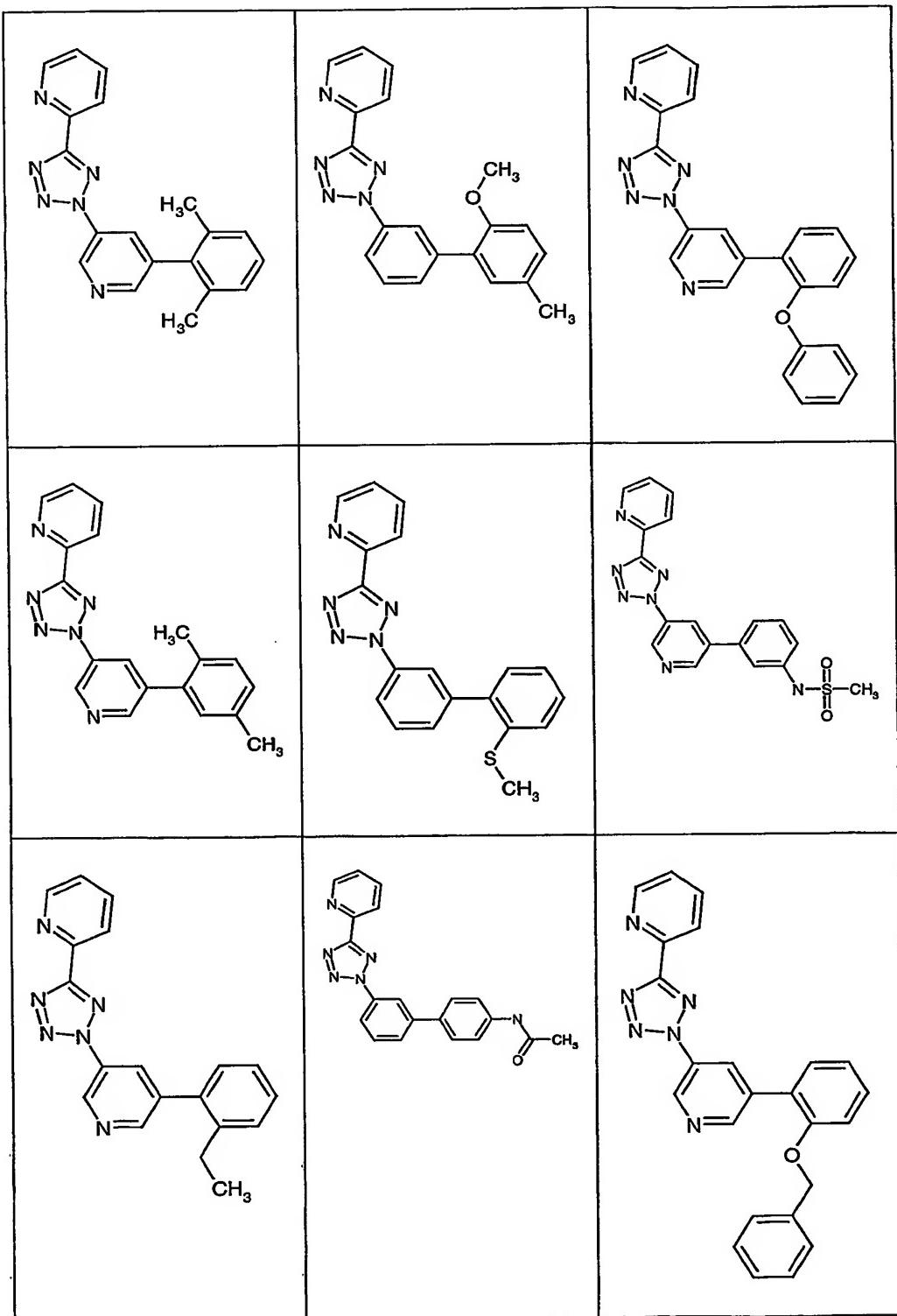


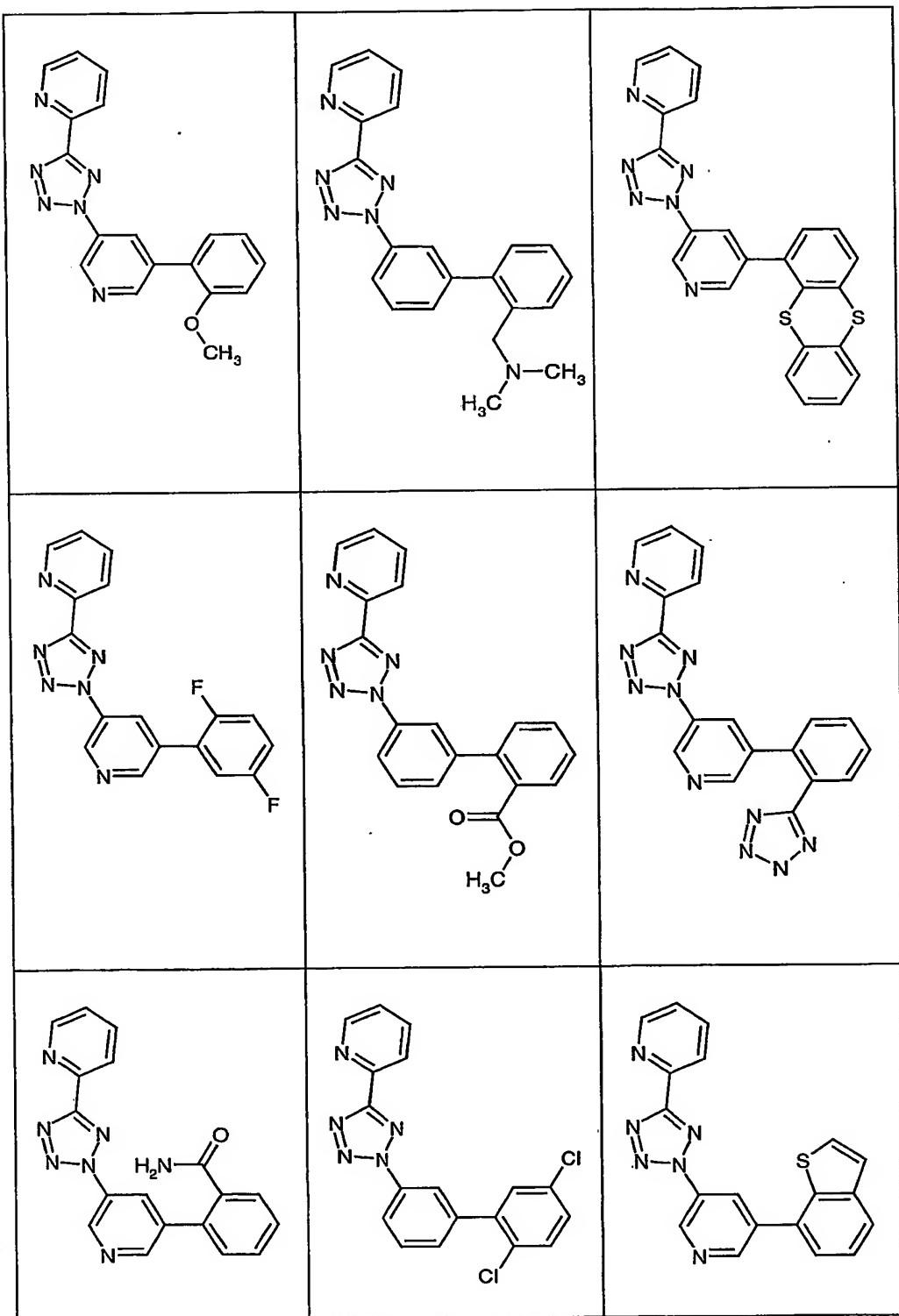


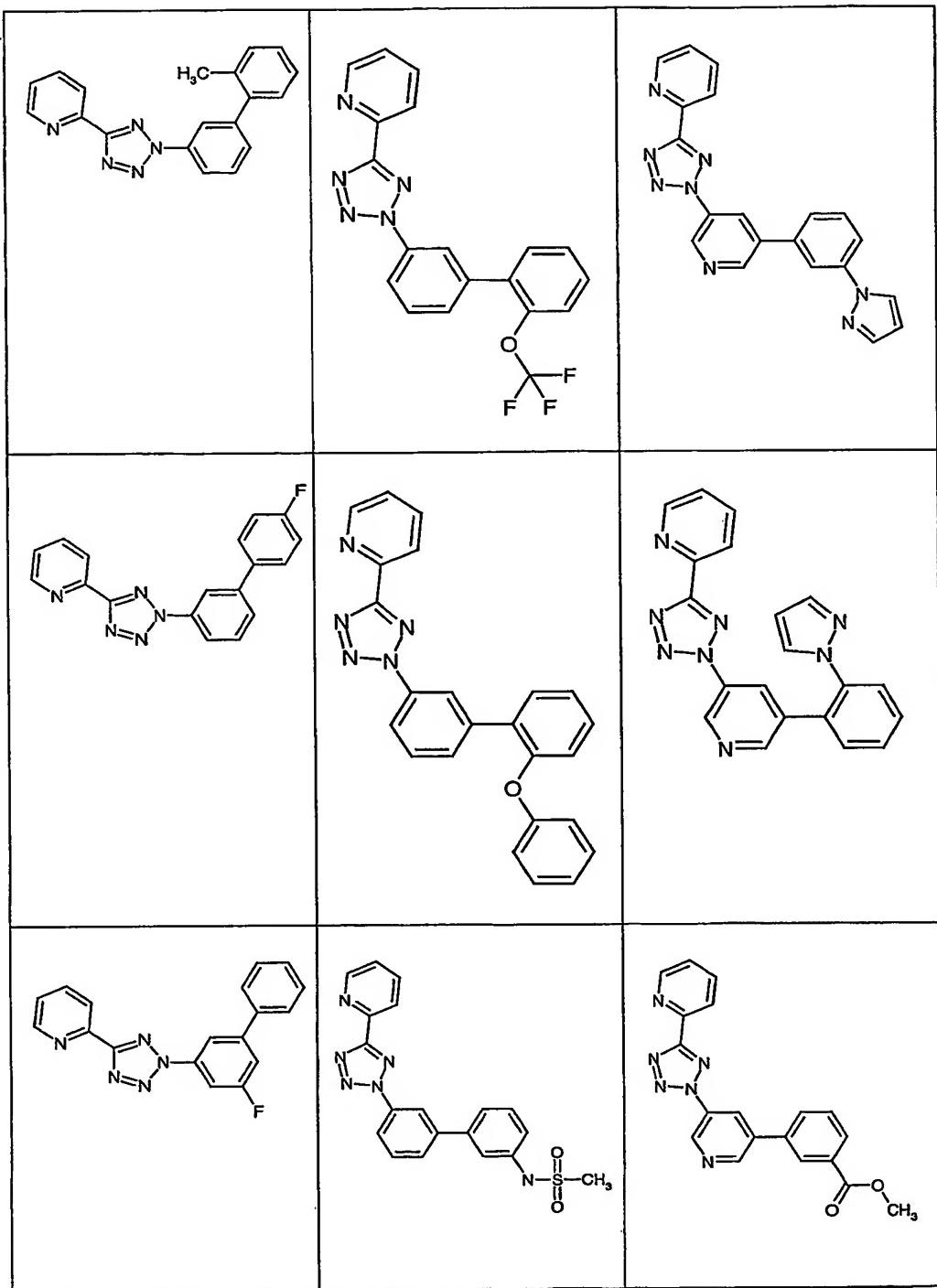


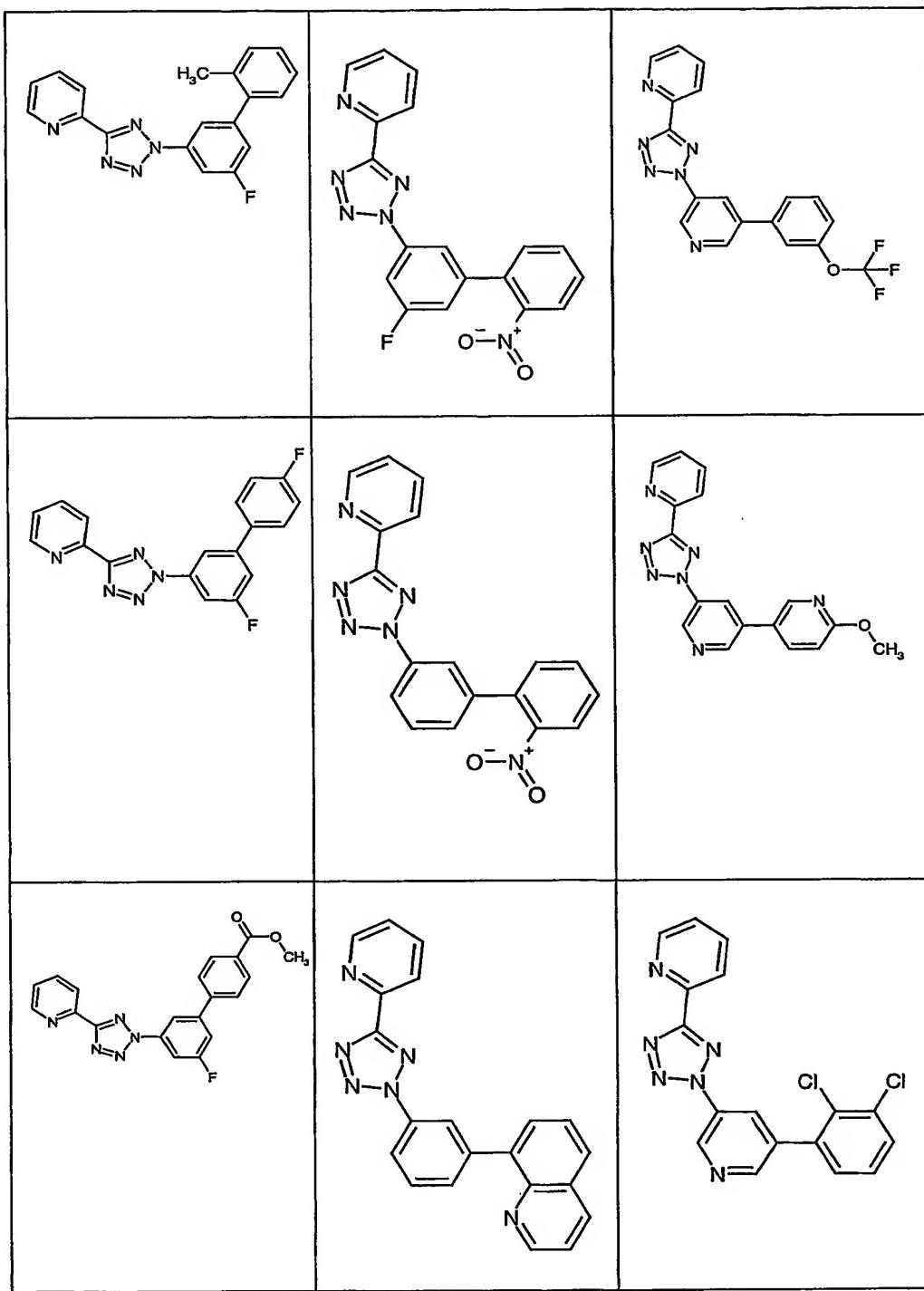


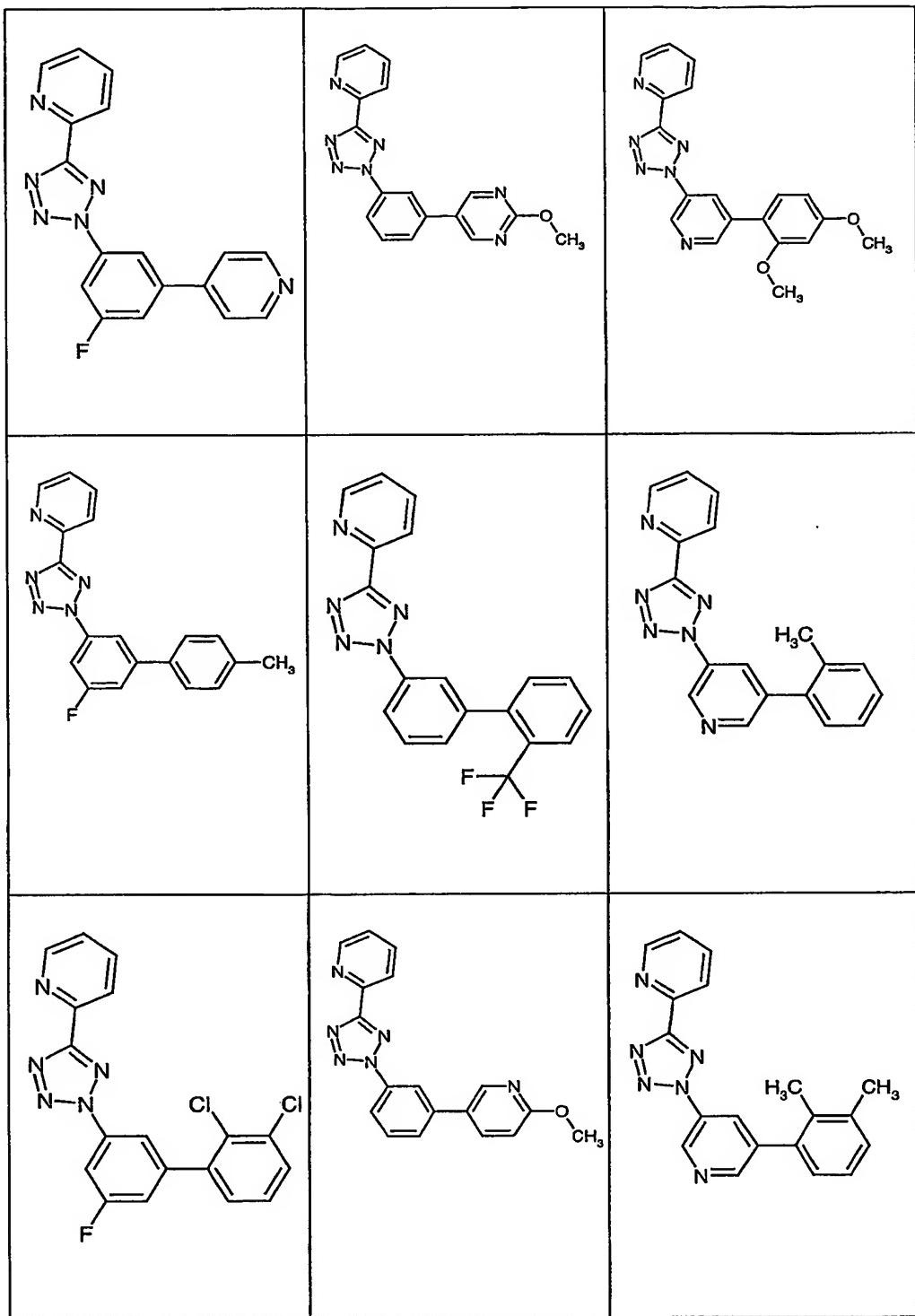


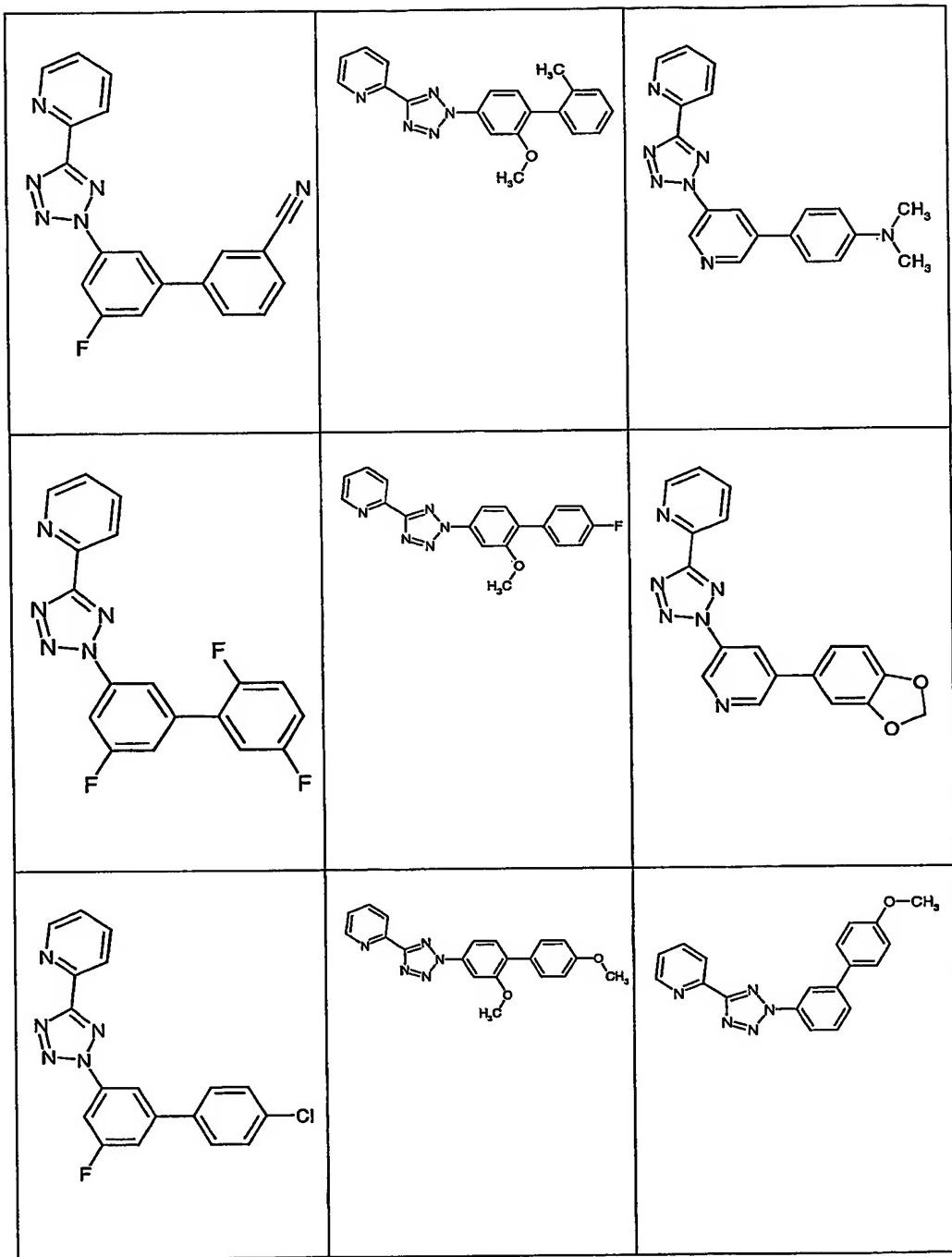


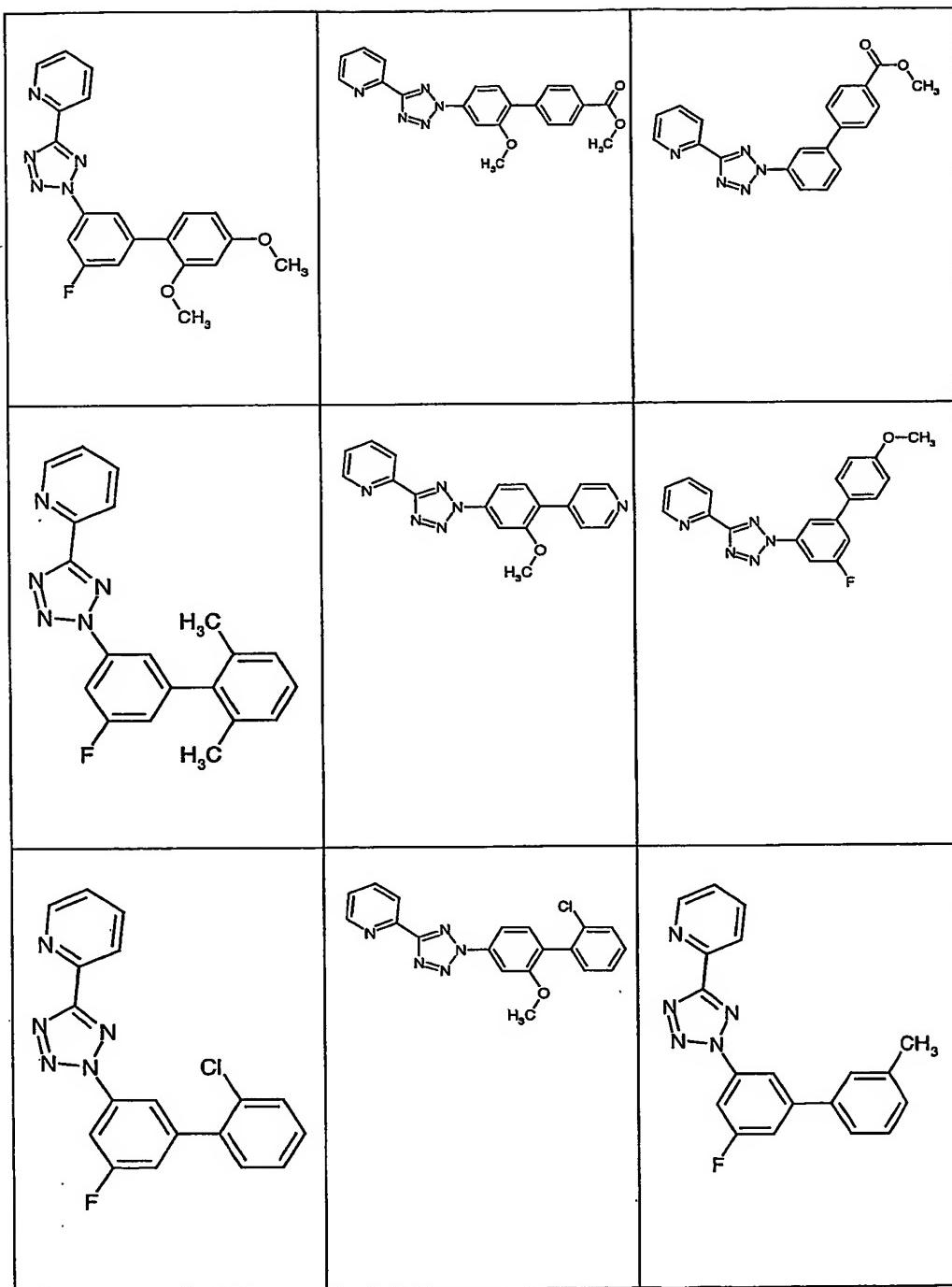


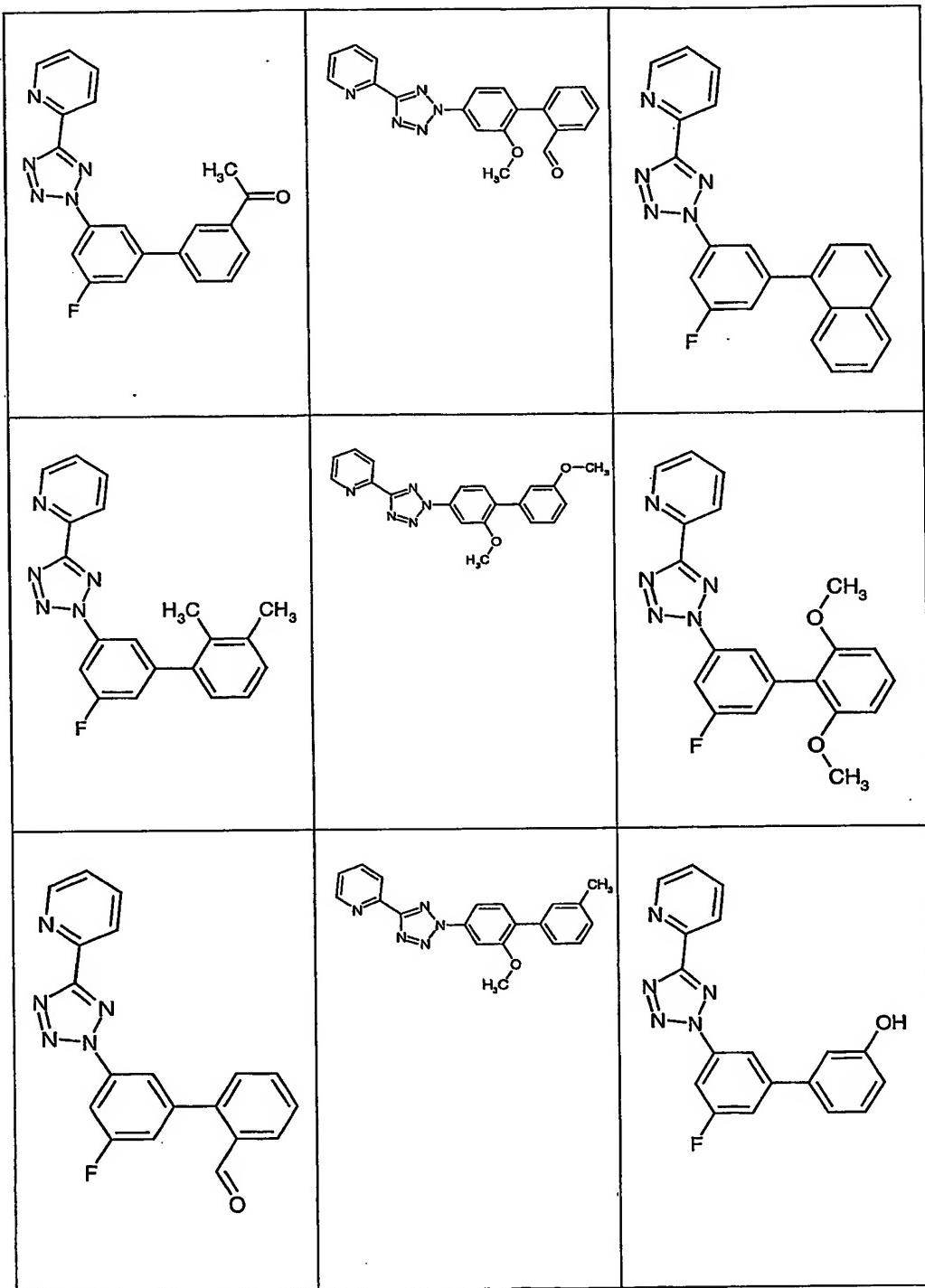


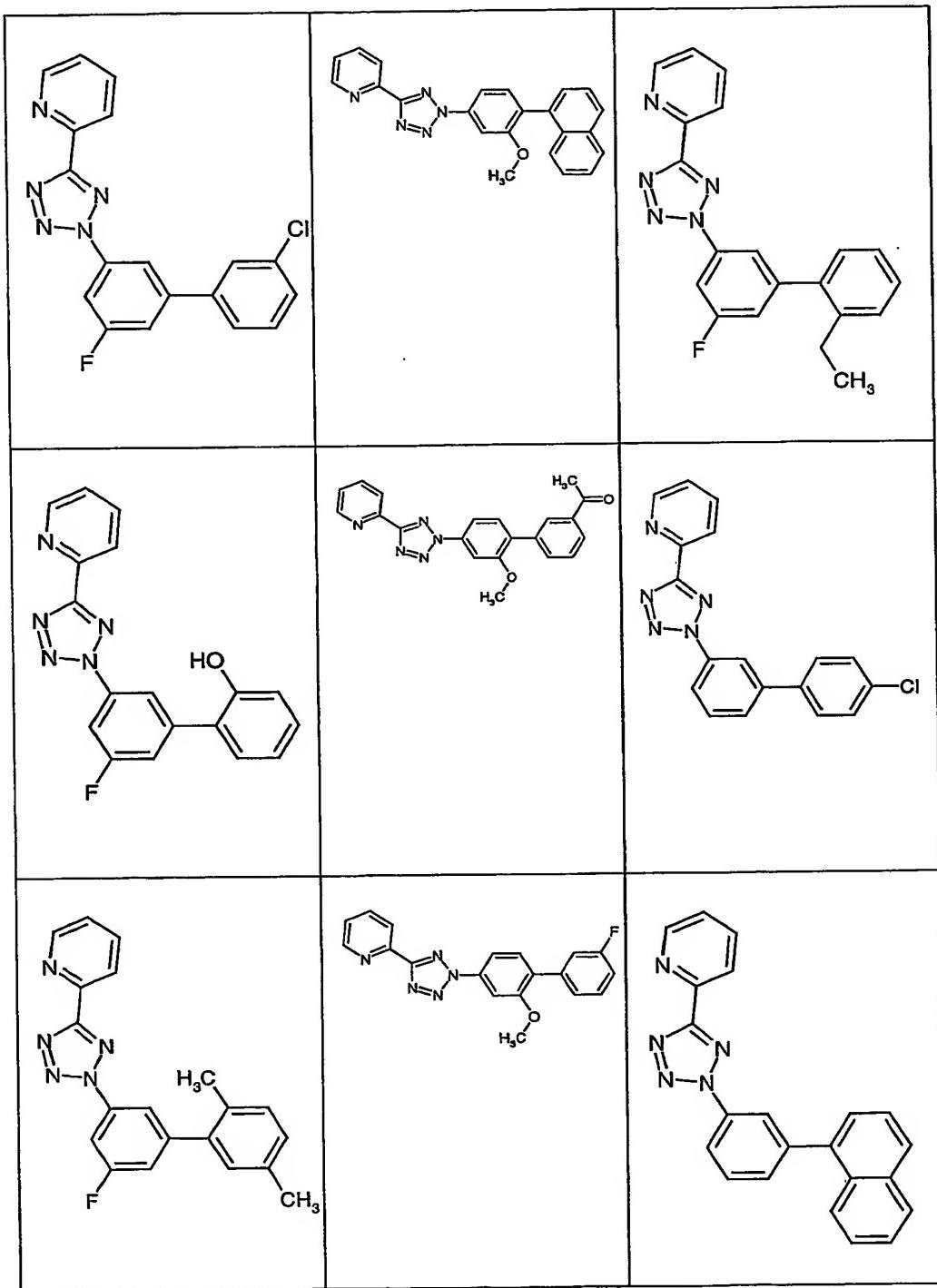


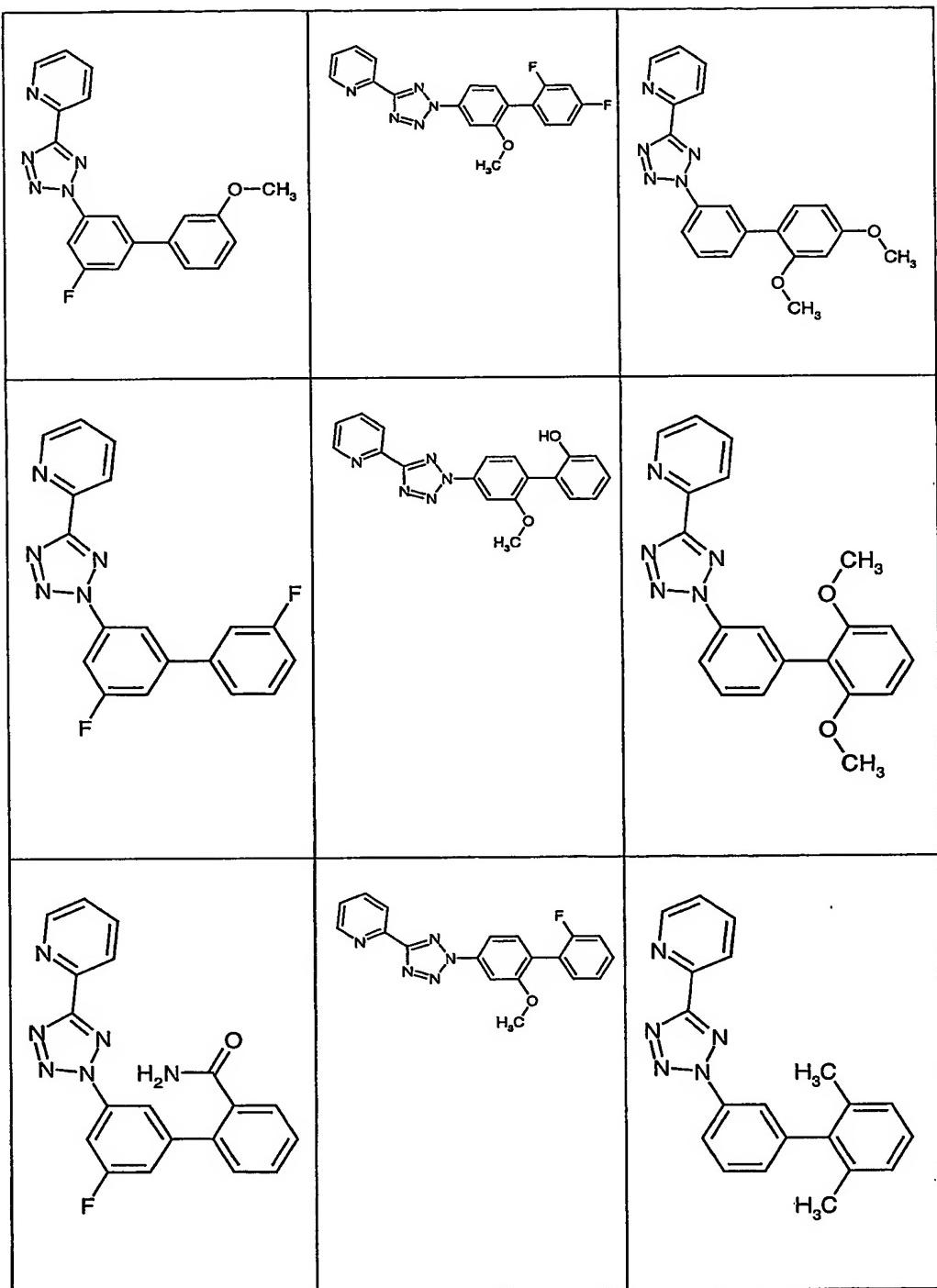


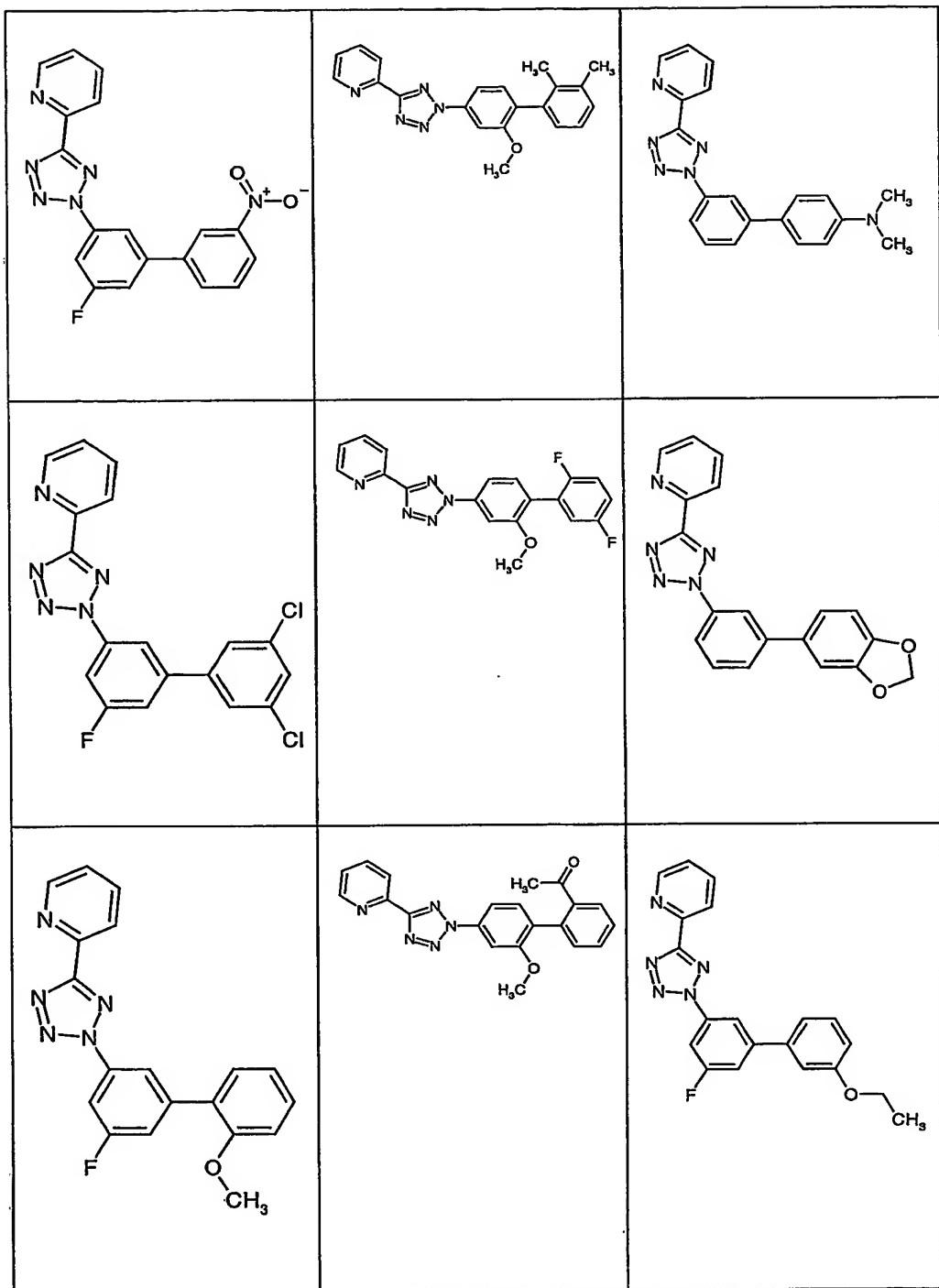


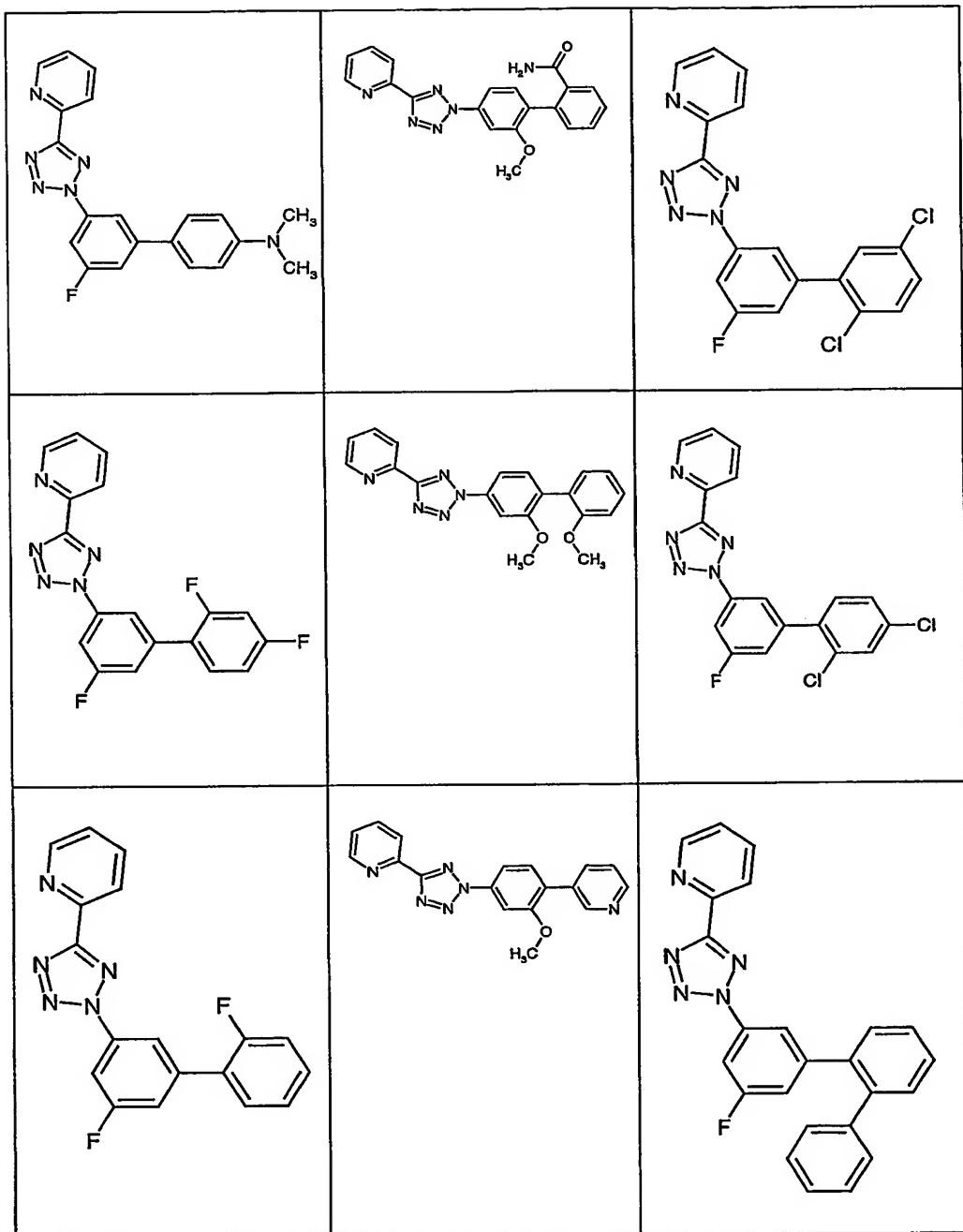


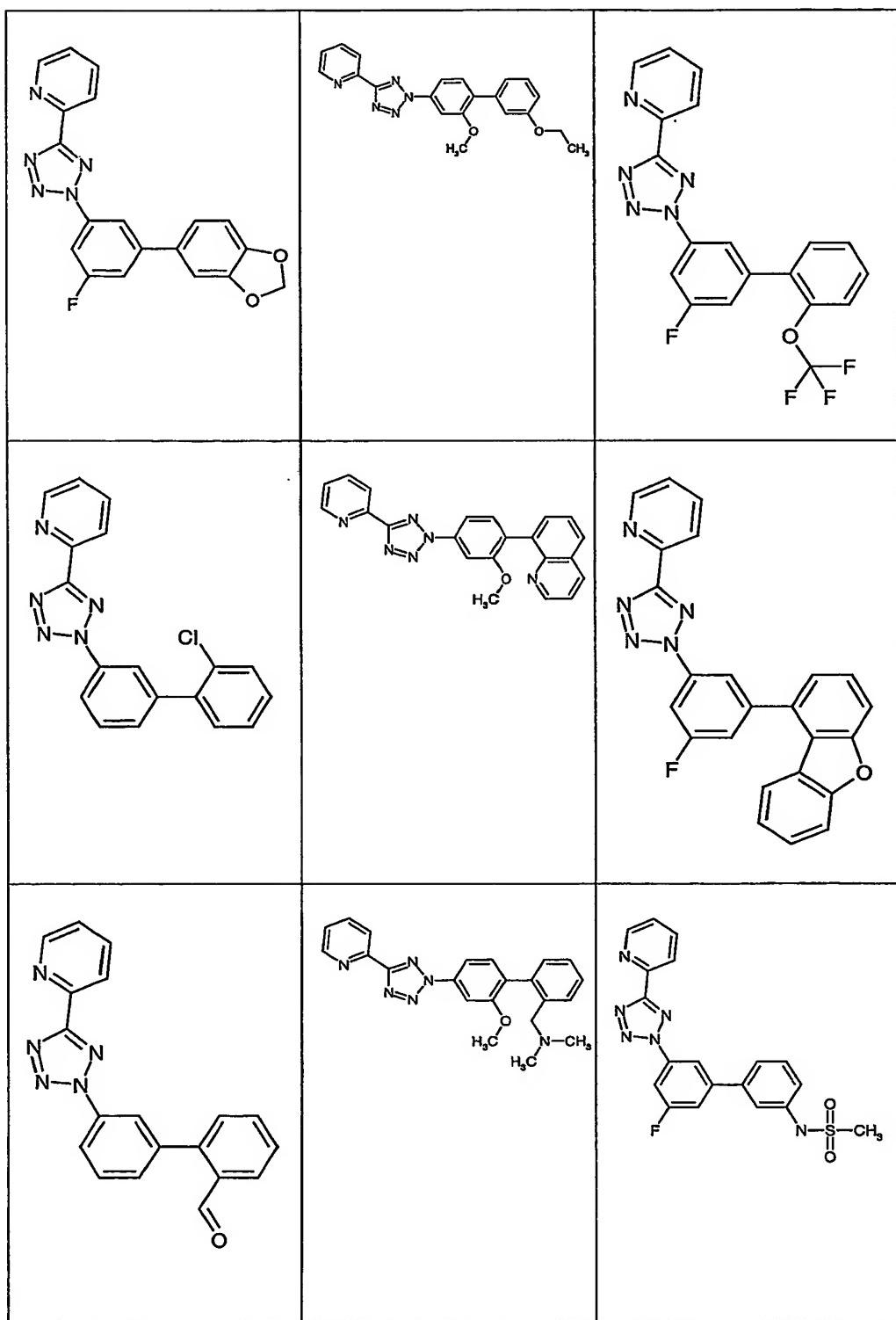


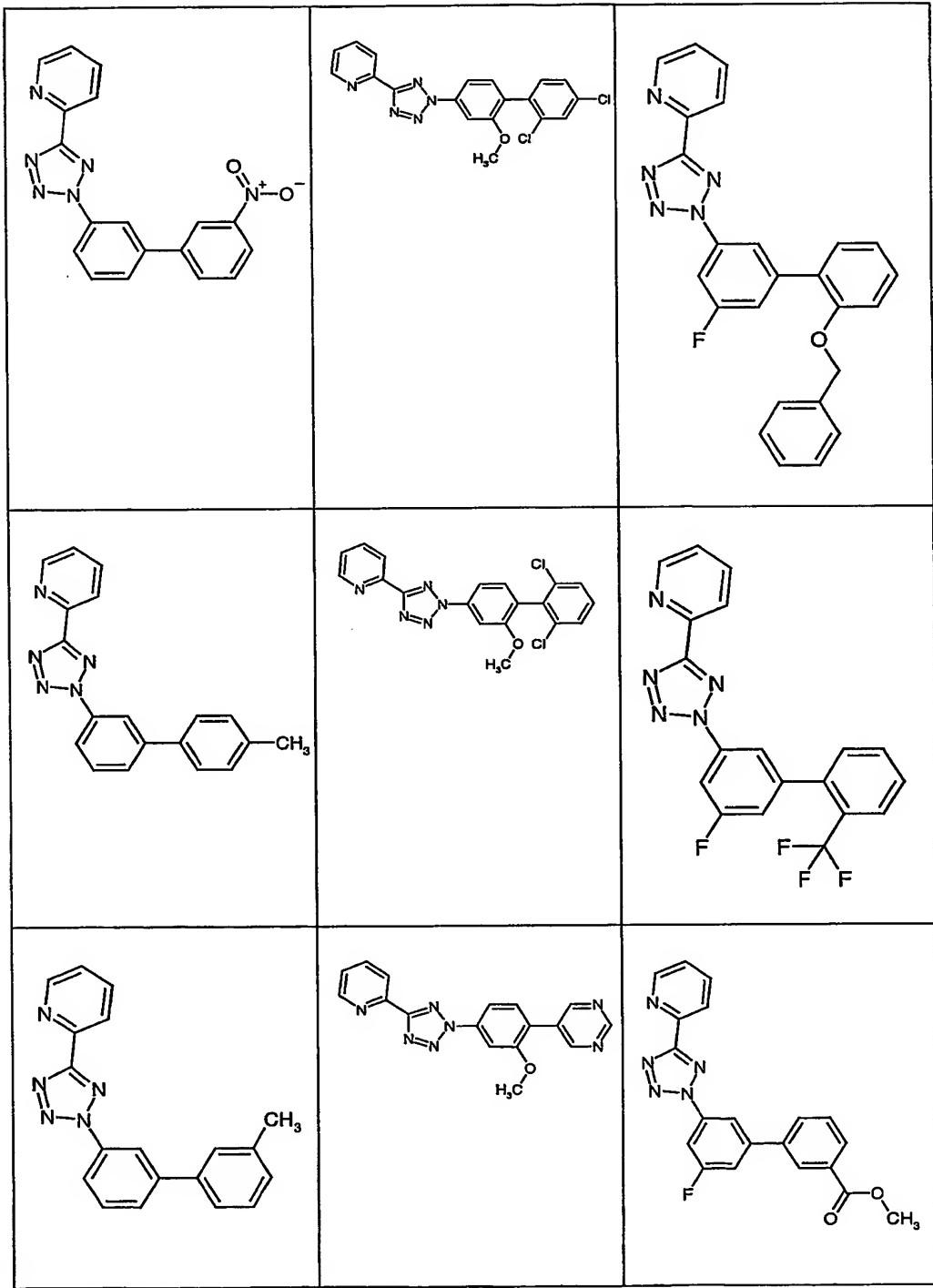


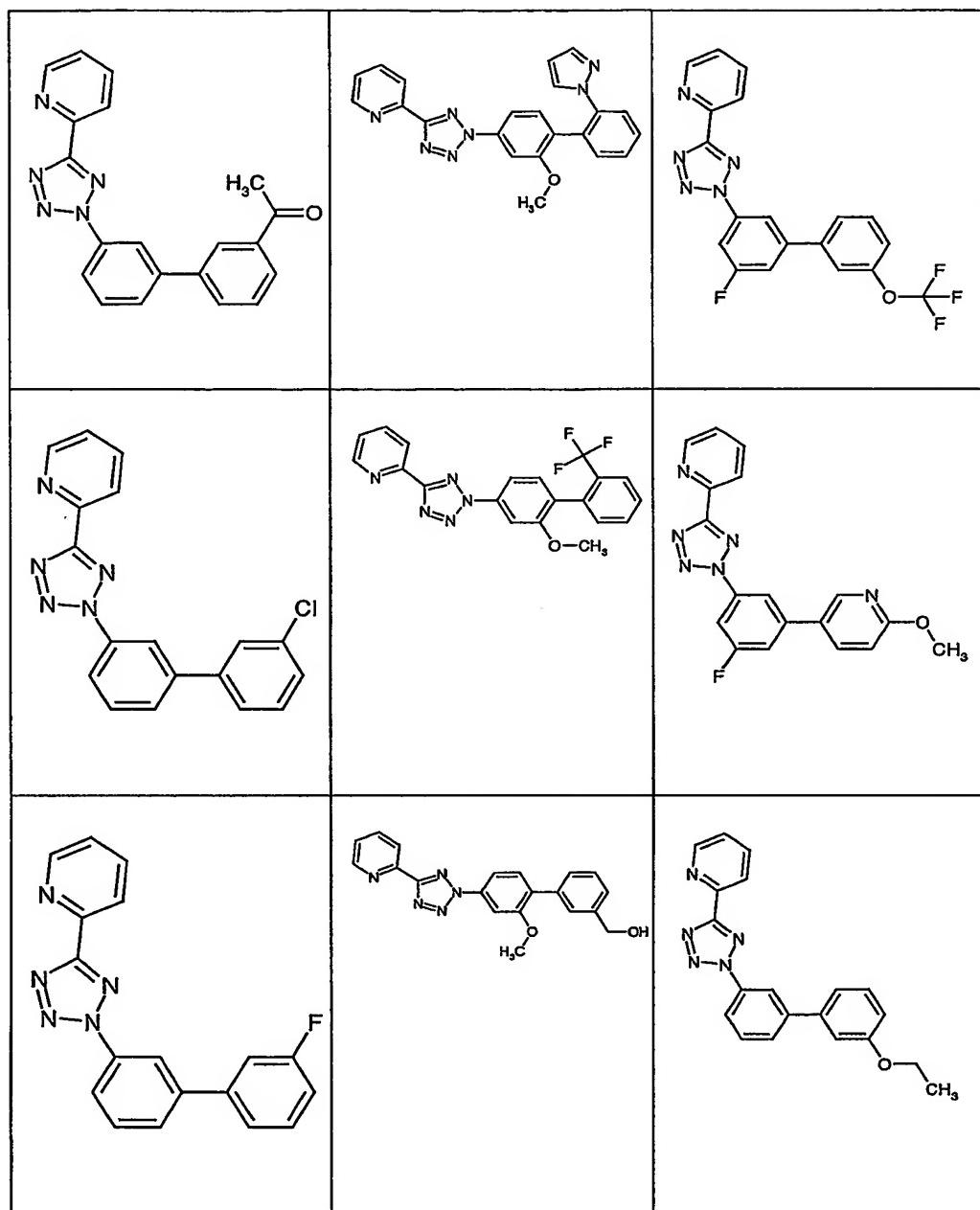


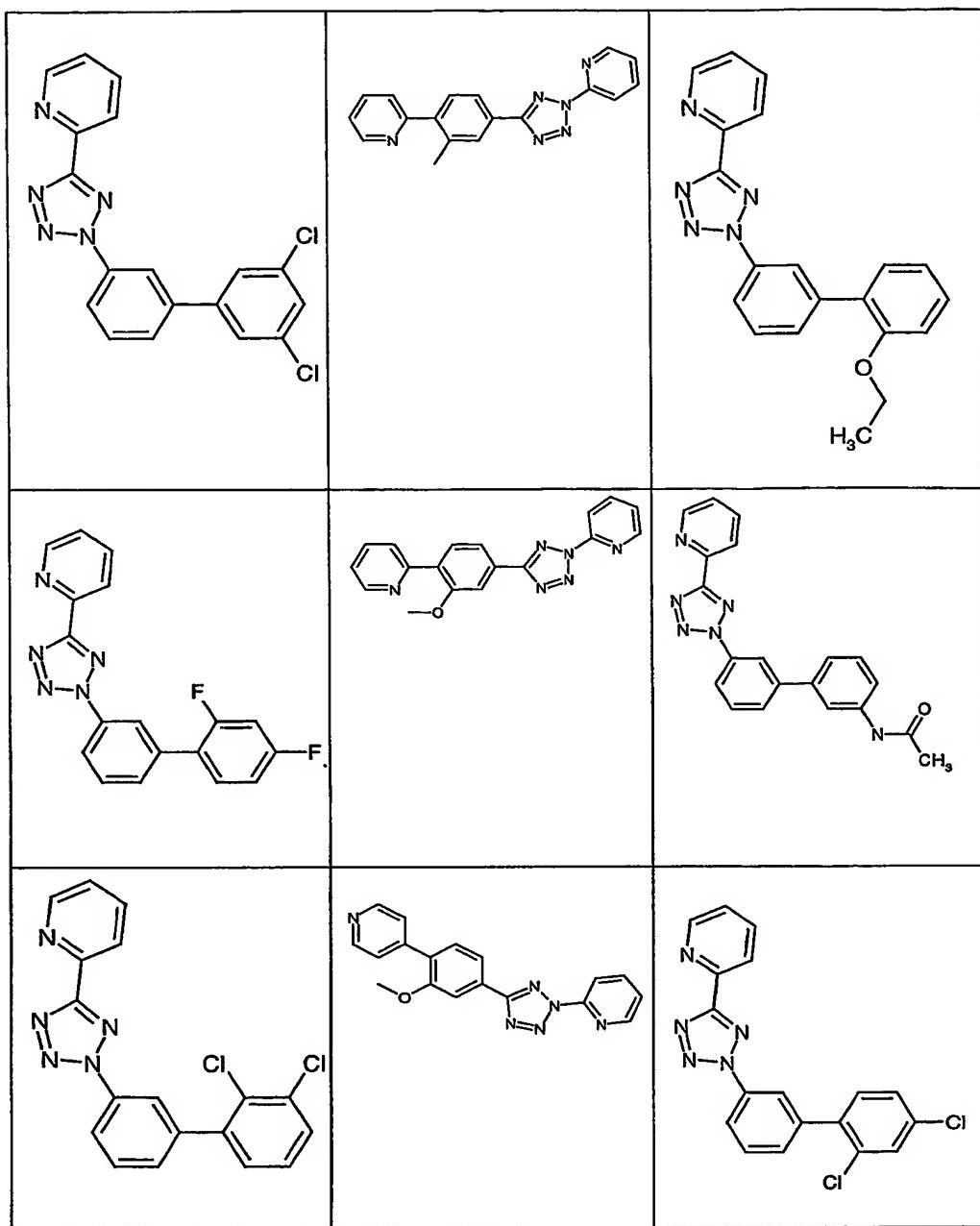


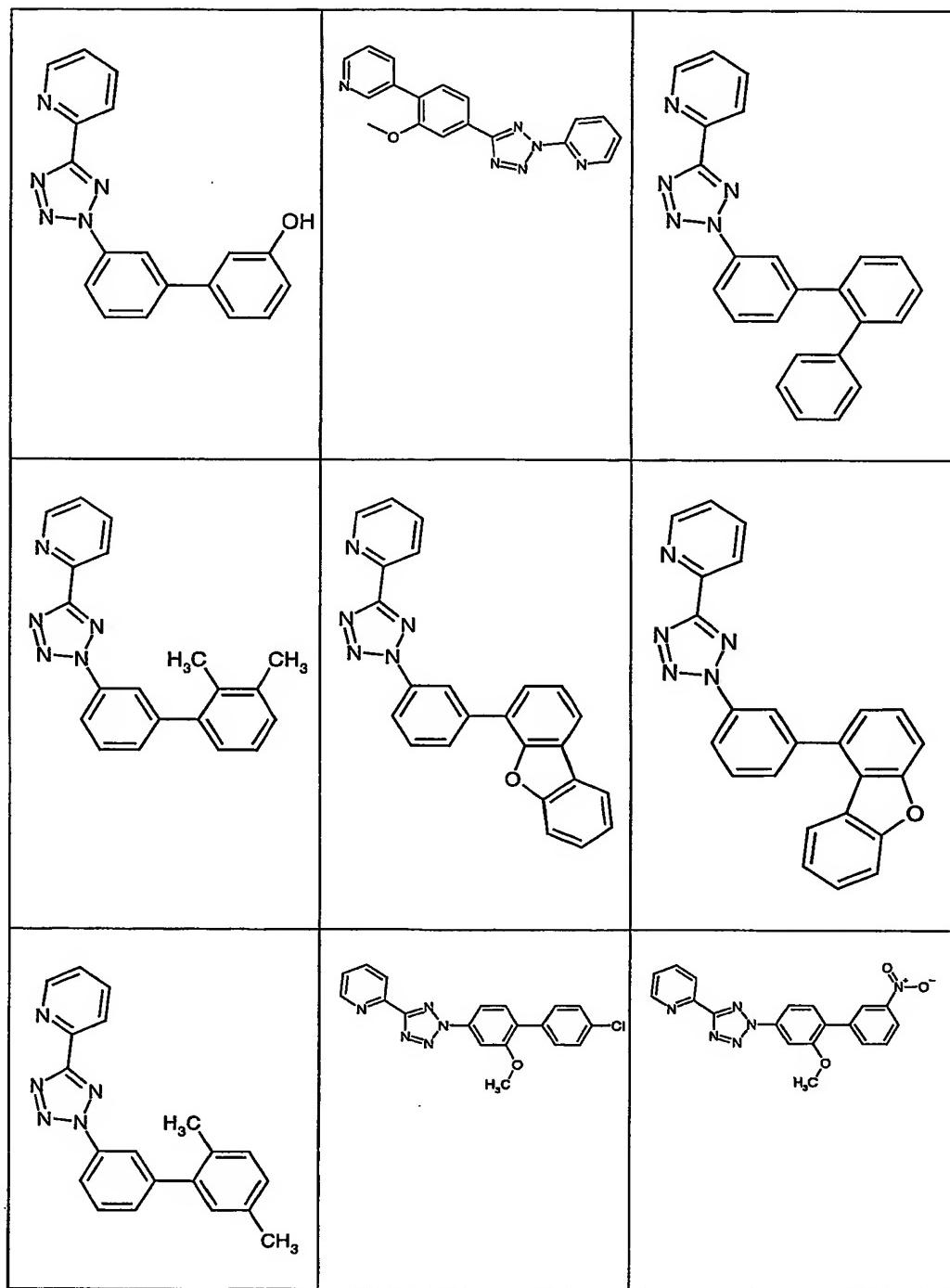


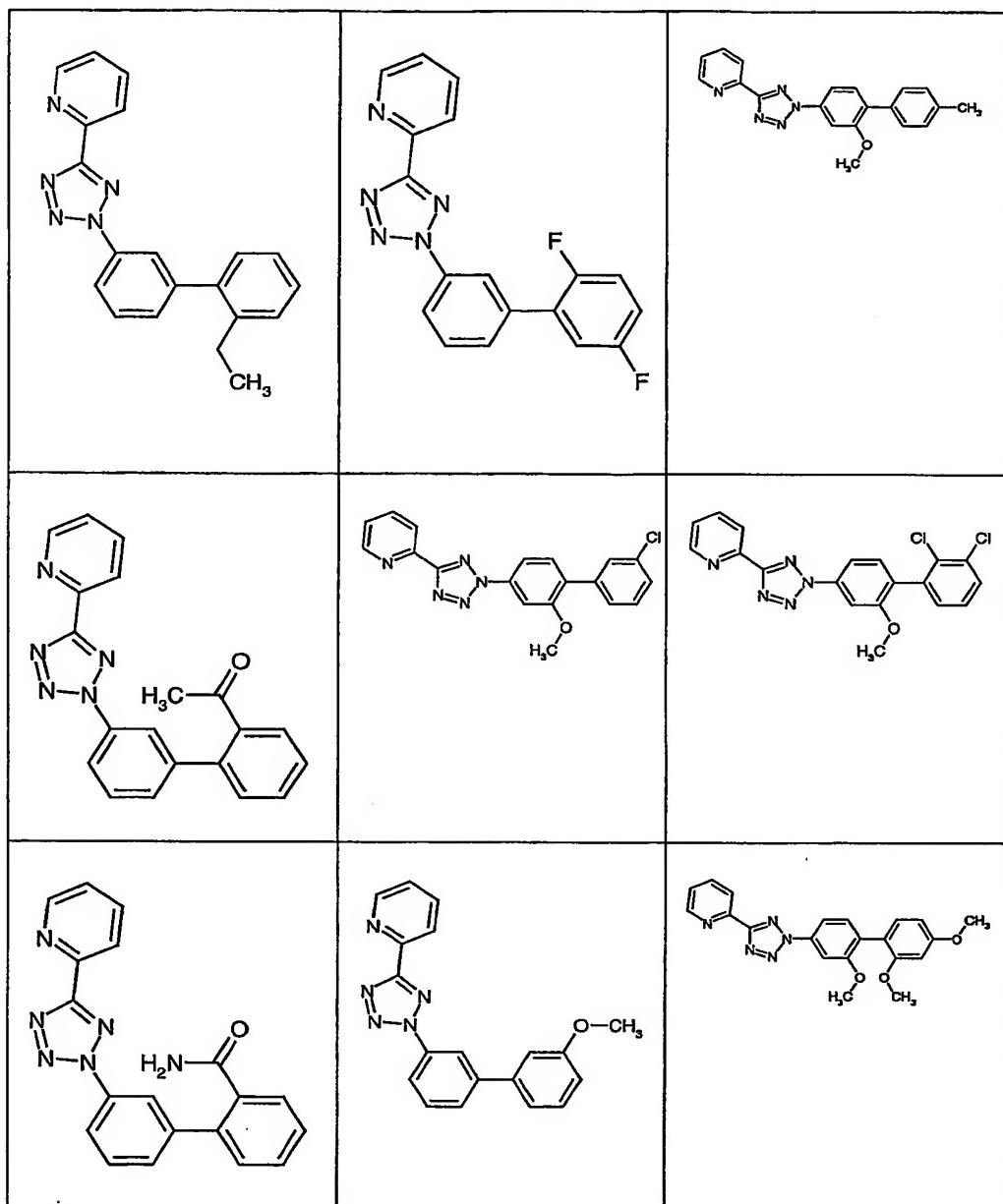


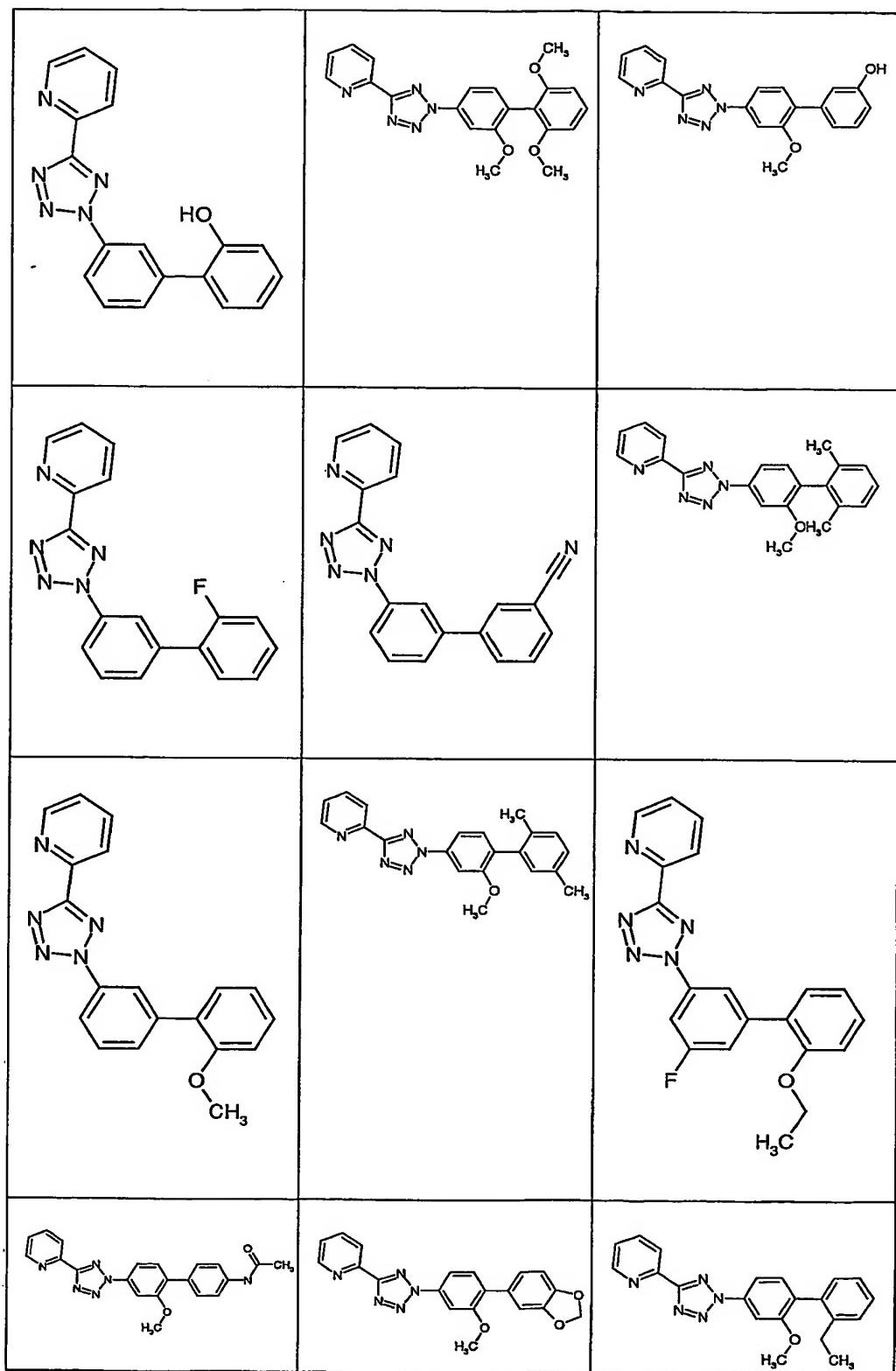


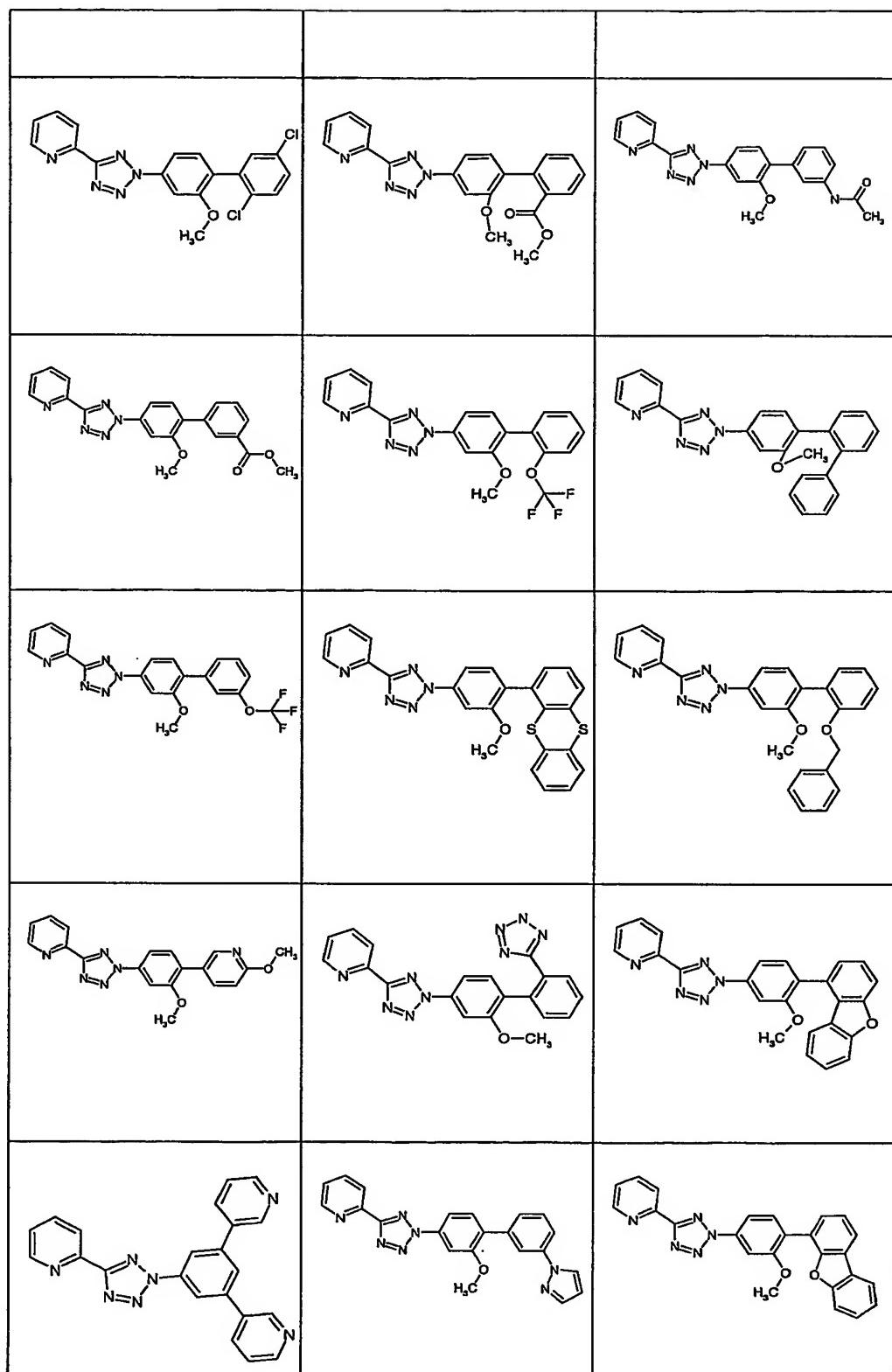


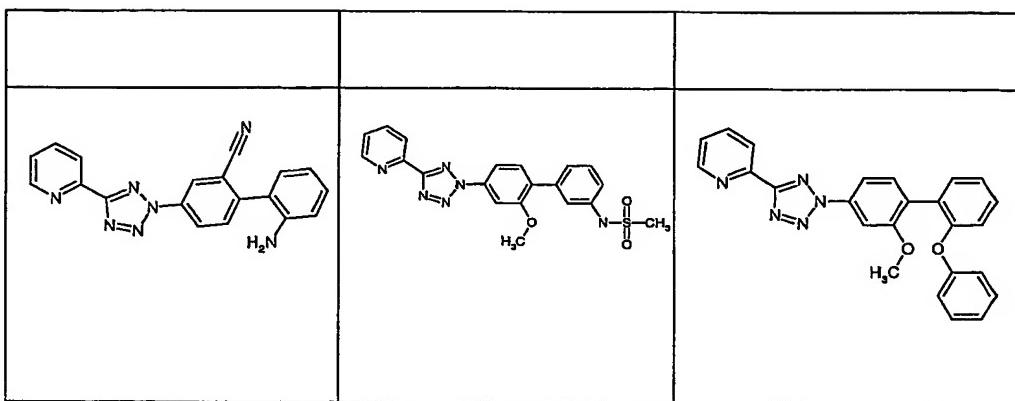












or a pharmaceutically acceptable salt thereof.

17. A pharmaceutical composition comprising:

- 5 a therapeutically effective amount of the compound according to claim
 1, or a pharmaceutically acceptable salt thereof; and
 a pharmaceutically acceptable carrier.

- 10 18. The pharmaceutical composition according to claim 14, further comprising i) an opiate agonist, ii) an opiate antagonist, iii) a calcium channel antagonist, iv) a 5HT receptor agonist, v) a 5HT receptor antagonist, vi) a sodium channel antagonist, vii) an NMDA receptor agonist, viii) an NMDA receptor antagonist, ix) a COX-2 selective inhibitor, x) an NK1 antagonist, xi) a non-steroidal anti-inflammatory drug, xii) a GABA-A receptor modulator, xiii) a dopamine agonist,
 15 xiv) a dopamine antagonist, xv) a selective serotonin reuptake inhibitor, xvi) a tricyclic antidepressant drug, xvii) a norepinephrine modulator, xviii) L-DOPA, xix) buspirone, xx) a lithium salt, xxi) valproate, xxii) neurontin, xxiii) olanzapine, xxiv) a nicotinic agonist, xxv) a nicotinic antagonist, xxvi) a muscarinic agonist, xxvii) a muscarinic antagonist, xxviii) a selective serotonin and norepinephrine reuptake
 20 inhibitor (SSNRI), xxix) a heroin substituting drug, xxx) disulfiram, or xxxi) acamprosate.

- 25 19. The pharmaceutical composition according to claim 18, wherein said heroin substituting drug is methadone, levo-alpha-acetylmethadol, buprenorphine or naltrexone.

20. A method of treatment or prevention of pain comprising the step of administering a therapeutically effective amount, or a prophylactically effective amount, of the compound according to claim 1 or a pharmaceutically acceptable salt thereof.

5

21. A method of treatment or prevention of a pain disorder wherein said pain disorder is acute pain, persistent pain, chronic pain, inflammatory pain, or neuropathic pain, comprising the step of administering a therapeutically effective amount, or a prophylactically effective amount, of the compound according to claim 1 or a pharmaceutically acceptable salt thereof.

10

22. A method of treatment or prevention of anxiety, depression, bipolar disorder, psychosis, drug withdrawal, tobacco withdrawal, memory loss, cognitive impairment, dementia, Alzheimer's disease, schizophrenia or panic comprising the step of administering a therapeutically effective amount, or a prophylactically effective amount, of the compound according to claim 1 or a pharmaceutically acceptable salt thereof.

15

23. A method of treatment or prevention of disorders of extrapyramidal motor function comprising the step of administering a therapeutically effective amount, or a prophylactically effective amount, of the compound according to claim 1 or a pharmaceutically acceptable salt thereof.

20

24. The method of claim 23 wherein said disorder of extrapyramidal motor function is Parkinson's disease, progressive supramuscular palsy, Huntington's disease, Gilles de la Tourette syndrome, or tardive dyskinesia.

25

25. A method of treatment or prevention of anxiety disorders comprising the step of administering a therapeutically effective amount, or a prophylactically effective amount, of the compound according to claim 1 or a pharmaceutically acceptable salt thereof.

30

26. The method of claim 25 wherein said anxiety disorder is panic attack, agoraphobia or specific phobias, obsessive-compulsive disorders, post-

traumatic stress disorder, acute stress disorder, generalized anxiety disorder, eating disorder, substance-induced anxiety disorder, or nonspecified anxiety disorder.

27. A method of treatment or prevention of neuropathic pain
5 comprising the step of administering a therapeutically effective amount, or a prophylactically effective amount, of the compound according to claim 1 or a pharmaceutically acceptable salt thereof.
28. A method of treatment or prevention of Parkinson's Disease
10 comprising the step of administering a therapeutically effective amount, or a prophylactically effective amount, of the compound according to claim 1 or a pharmaceutically acceptable salt thereof.
29. A method of treatment or prevention of depression comprising the
15 step of administering a therapeutically effective amount, or a prophylactically effective amount, of the compound according to claim 1 or a pharmaceutically acceptable salt thereof.
30. A method of treatment or prevention of epilepsy comprising the
20 step of administering a therapeutically effective amount, or a prophylactically effective amount, of the compound according to claim 1 or a pharmaceutically acceptable salt thereof.
31. A method of treatment or prevention of inflammatory pain
25 comprising the step of administering a therapeutically effective amount, or a prophylactically effective amount, of the compound according to claim 1 or a pharmaceutically acceptable salt thereof.
32. A method of treatment or prevention of cognitive dysfunction
30 comprising the step of administering a therapeutically effective amount, or a prophylactically effective amount, of the compound according to claim 1 or a pharmaceutically acceptable salt thereof.
33. A method of treatment or prevention of drug addiction, drug abuse
35 and drug withdrawal comprising the step of administering a therapeutically effective

amount, or a prophylactically effective amount, of the compound according to claim 1 or a pharmaceutically acceptable salt thereof.

34. A method of treatment or prevention of bipolar disorders
5 comprising the step of administering a therapeutically effective amount, or a prophylactically effective amount, of the compound according to claim 1 or a pharmaceutically acceptable salt thereof.

35. A method of treatment or prevention of circadian rhythm and sleep
10 disorders comprising the step of administering a therapeutically effective amount, or a prophylactically effective amount, of the compound according to claim 1 or a pharmaceutically acceptable salt thereof.

36. The method of Claim 35 wherein the circadian rhythm and sleep
15 disorders are shift-work induced sleep disorder or jet-lag.

37. A method of treatment or prevention of obesity comprising the
step of administering a therapeutically effective amount, or a prophylactically
effective amount, of the compound according to claim 1 or a pharmaceutically
20 acceptable salt thereof.